

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

--- Scarcity Pricing In Effect (Y/N)

Generator Data

04/21/2012

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	26.86 2.22 -0.50 N	28.46 2.31 0.00 N	23.35 1.75 0.00 N	24.24 1.78 0.00 N	7.84 0.60 0.00 N	14.54 1.07 0.00 N	5.55 0.41 0.00 N	29.24 2.20 0.00 N	39.84 3.16 0.00 N	37.21 2.89 0.00 N	35.04 2.67 0.00 N	40.12 3.11 0.00 N	36.68 2.87 0.00 N	33.32 2.58 0.00 N	32.93 2.56 0.00 N	40.57 3.24 0.00 N	32.65 2.58 0.00 N	31.30 2.50 0.00 N	39.35 3.09 0.00 N	34.28 2.71 0.00 N	42.76 3.54 0.00 N	41.26 3.22 0.00 N	34.87 2.57 0.00 N	27.50 1.94 0.00 N
74TH STREET_GT_1 24260	27.20 2.26 -0.80 N	28.49 2.34 0.00 N	23.38 1.77 0.00 N	24.27 1.80 0.00 N	7.85 0.61 0.00 N	14.55 1.09 0.00 N	5.56 0.42 0.00 N	29.27 2.23 0.00 N	39.88 3.20 0.00 N	37.26 2.93 0.00 N	35.06 2.70 0.00 N	40.16 3.15 0.00 N	36.71 2.90 0.00 N	33.35 2.60 0.00 N	32.97 2.59 0.00 N	40.60 3.27 0.00 N	32.68 2.61 0.00 N	31.33 2.52 0.00 N	39.37 3.12 0.00 N	34.31 2.74 0.00 N	42.80 3.58 0.00 N	41.30 3.26 0.00 N	34.91 2.61 0.00 N	27.53 1.98 0.00 N
74TH STREET_GT_2 24261	27.20 2.26 -0.80 N	28.49 2.34 0.00 N	23.38 1.77 0.00 N	24.27 1.80 0.00 N	7.85 0.61 0.00 N	14.55 1.09 0.00 N	5.56 0.42 0.00 N	29.27 2.23 0.00 N	39.88 3.20 0.00 N	37.26 2.93 0.00 N	35.06 2.70 0.00 N	40.16 3.15 0.00 N	36.71 2.90 0.00 N	33.35 2.60 0.00 N	32.97 2.59 0.00 N	40.60 3.27 0.00 N	32.68 2.61 0.00 N	31.33 2.52 0.00 N	39.37 3.12 0.00 N	34.31 2.74 0.00 N	42.80 3.58 0.00 N	41.30 3.26 0.00 N	34.91 2.61 0.00 N	27.53 1.98 0.00 N
ADK HUDSON___FALLS 24011	26.51 2.37 0.00 N	28.62 2.47 0.00 N	23.57 1.96 0.00 N	24.61 2.15 0.00 N	7.99 0.75 0.00 N	14.74 1.28 0.00 N	5.63 0.49 0.00 N	29.69 2.66 0.00 N	40.80 4.12 0.00 N	37.98 3.66 0.00 N	35.70 3.34 0.00 N	41.03 4.02 0.00 N	37.49 3.68 0.00 N	34.00 3.26 0.00 N	33.66 3.29 0.00 N	41.29 3.96 0.00 N	33.16 3.09 0.00 N	31.50 2.69 0.00 N	39.56 3.30 0.00 N	34.70 3.13 0.00 N	42.96 3.74 0.00 N	41.87 3.83 0.00 N	35.11 2.81 0.00 N	27.73 2.17 0.00 N
ADK RESOURCE___RCVRY 23798	26.49 2.35 0.00 N	28.65 2.50 0.00 N	23.57 1.97 0.00 N	24.70 2.23 0.00 N	8.10 0.85 0.00 N	14.77 1.31 0.00 N	5.63 0.49 0.00 N	29.65 2.62 0.00 N	40.86 4.18 0.00 N	37.94 3.61 0.00 N	35.56 3.20 0.00 N	40.78 3.77 0.00 N	37.27 3.46 0.00 N	33.79 3.05 0.00 N	33.49 3.12 0.00 N	41.19 3.86 0.00 N	33.16 3.09 0.00 N	31.37 2.56 0.00 N	39.42 3.16 0.00 N	34.63 3.06 0.00 N	42.72 3.50 0.00 N	41.59 3.55 0.00 N	34.78 2.48 0.00 N	27.56 2.00 0.00 N
ADK S GLENS___FALLS 24028	26.51 2.37 0.00 N	28.62 2.47 0.00 N	23.57 1.96 0.00 N	24.61 2.15 0.00 N	7.99 0.75 0.00 N	14.74 1.28 0.00 N	5.63 0.49 0.00 N	29.69 2.66 0.00 N	40.80 4.12 0.00 N	37.98 3.66 0.00 N	35.70 3.34 0.00 N	41.03 4.02 0.00 N	37.49 3.68 0.00 N	34.00 3.26 0.00 N	33.66 3.29 0.00 N	41.29 3.96 0.00 N	33.16 3.09 0.00 N	31.50 2.69 0.00 N	39.56 3.30 0.00 N	34.70 3.13 0.00 N	42.96 3.74 0.00 N	41.87 3.83 0.00 N	35.11 2.81 0.00 N	27.73 2.17 0.00 N
ADK_NYS___DAM 23527	25.79 1.64 0.00 N	27.89 1.74 0.00 N	22.98 1.37 0.00 N	24.01 1.55 0.00 N	7.86 0.62 0.00 N	14.35 0.88 0.00 N	5.47 0.33 0.00 N	28.79 1.76 0.00 N	39.48 2.80 0.00 N	36.75 2.42 0.00 N	34.47 2.11 0.00 N	39.42 2.41 0.00 N	36.03 2.21 0.00 N	32.67 1.93 0.00 N	32.39 2.02 0.00 N	39.90 2.57 0.00 N	32.15 2.08 0.00 N	30.58 1.77 0.00 N	38.45 2.19 0.00 N	33.68 2.10 0.00 N	41.60 2.38 0.00 N	40.35 2.32 0.00 N	33.90 1.59 0.00 N	26.83 1.27 0.00 N
AIR_PRODUCTS___DRP 24190	25.45 1.31 0.00 N	27.51 1.36 0.00 N	22.71 1.11 0.00 N	23.66 1.20 0.00 N	7.70 0.46 0.00 N	14.14 0.67 0.00 N	5.40 0.26 0.00 N	28.39 1.36 0.00 N	38.76 2.08 0.00 N	36.19 1.87 0.00 N	34.05 1.68 0.00 N	38.96 1.95 0.00 N	35.60 1.79 0.00 N	32.34 1.60 0.00 N	32.00 1.62 0.00 N	39.39 2.06 0.00 N	31.72 1.65 0.00 N	30.29 1.49 0.00 N	38.09 1.84 0.00 N	33.27 1.70 0.00 N	41.25 2.03 0.00 N	39.95 1.92 0.00 N	33.70 1.40 0.00 N	26.66 1.10 0.00 N
ALBANY___1 23571	25.45 1.31 0.00 N	27.51 1.36 0.00 N	22.71 1.11 0.00 N	23.66 1.20 0.00 N	7.70 0.46 0.00 N	14.14 0.67 0.00 N	5.40 0.26 0.00 N	28.39 1.36 0.00 N	38.76 2.08 0.00 N	36.19 1.87 0.00 N	34.05 1.68 0.00 N	38.96 1.95 0.00 N	35.60 1.79 0.00 N	32.34 1.60 0.00 N	32.00 1.62 0.00 N	39.39 2.06 0.00 N	31.72 1.65 0.00 N	30.29 1.49 0.00 N	38.09 1.84 0.00 N	33.27 1.70 0.00 N	41.25 2.03 0.00 N	39.95 1.92 0.00 N	33.70 1.40 0.00 N	26.66 1.10 0.00 N
ALBANY___2 23572	25.45 1.31 0.00 N	27.51 1.36 0.00 N	22.71 1.11 0.00 N	23.66 1.20 0.00 N	7.70 0.46 0.00 N	14.14 0.67 0.00 N	5.40 0.26 0.00 N	28.39 1.36 0.00 N	38.76 2.08 0.00 N	36.19 1.87 0.00 N	34.05 1.68 0.00 N	38.96 1.95 0.00 N	35.60 1.79 0.00 N	32.34 1.60 0.00 N	32.00 1.62 0.00 N	39.39 2.06 0.00 N	31.72 1.65 0.00 N	30.29 1.49 0.00 N	38.09 1.84 0.00 N	33.27 1.70 0.00 N	41.25 2.03 0.00 N	39.95 1.92 0.00 N	33.70 1.40 0.00 N	26.66 1.10 0.00 N
ALBANY___3	25.45	27.51	22.71	23.66	7.70	14.14	5.40	28.39	38.76	36.19	34.05	38.96	35.60	32.34	32.00	39.39	31.72	30.29	38.09	33.27	41.25	39.95	33.70	26.66

23573	1.31 0.00 N	1.36 0.00 N	1.11 0.00 N	1.20 0.00 N	0.46 0.00 N	0.67 0.00 N	0.26 0.00 N	1.36 0.00 N	2.08 0.00 N	1.87 0.00 N	1.68 0.00 N	1.95 0.00 N	1.79 0.00 N	1.60 0.00 N	1.62 0.00 N	2.06 0.00 N	1.65 0.00 N	1.49 0.00 N	1.84 0.00 N	1.70 0.00 N	2.03 0.00 N	1.92 0.00 N	1.40 0.00 N	1.10 0.00 N
ALBANY____4 23574	25.45 1.31 0.00 N	27.51 1.36 0.00 N	22.71 1.11 0.00 N	23.66 1.20 0.00 N	7.70 0.46 0.00 N	14.14 0.67 0.00 N	5.40 0.26 0.00 N	28.39 1.36 0.00 N	38.76 2.08 0.00 N	36.19 1.87 0.00 N	34.05 1.68 0.00 N	38.96 1.95 0.00 N	35.60 1.79 0.00 N	32.34 1.60 0.00 N	32.00 1.62 0.00 N	39.39 2.06 0.00 N	31.72 1.65 0.00 N	30.29 1.49 0.00 N	38.09 1.84 0.00 N	33.27 1.70 0.00 N	41.25 2.03 0.00 N	39.95 1.92 0.00 N	33.70 1.40 0.00 N	26.66 1.10 0.00 N
ALBANY____LFGE 323615	25.60 1.46 0.00 N	27.68 1.53 0.00 N	22.84 1.24 0.00 N	23.80 1.33 0.00 N	7.73 0.49 0.00 N	14.23 0.76 0.00 N	5.43 0.29 0.00 N	28.58 1.55 0.00 N	39.05 2.37 0.00 N	36.47 2.14 0.00 N	34.31 1.95 0.00 N	39.26 2.26 0.00 N	35.89 2.07 0.00 N	32.59 1.85 0.00 N	32.26 1.89 0.00 N	39.70 2.37 0.00 N	31.98 1.91 0.00 N	30.53 1.72 0.00 N	38.39 2.13 0.00 N	33.54 1.96 0.00 N	41.57 2.35 0.00 N	40.25 2.22 0.00 N	33.92 1.62 0.00 N	26.82 1.27 0.00 N
ALCOA_RYNLDS____DRP 24188	22.88 -1.27 0.00 N	24.93 -1.22 0.00 N	20.84 -0.76 0.00 N	21.41 -1.05 0.00 N	6.94 -0.30 0.00 N	12.88 -0.59 0.00 N	4.90 -0.24 0.00 N	25.74 -1.30 0.00 N	35.11 -1.57 0.00 N	32.90 -1.42 0.00 N	31.02 -1.35 0.00 N	35.54 -1.47 0.00 N	32.55 -1.27 0.00 N	29.62 -1.12 0.00 N	29.26 -1.12 0.00 N	35.85 -1.47 0.00 N	28.88 -1.19 0.00 N	27.67 -1.13 0.00 N	34.71 -1.55 0.00 N	30.15 -1.43 0.00 N	37.44 -1.78 0.00 N	36.55 -1.49 0.00 N	31.06 -1.24 0.00 N	24.67 -0.89 0.00 N
ALLEGHENY____COGEN 23514	24.88 0.73 0.00 N	26.97 0.82 0.00 N	22.00 0.39 0.00 N	22.88 0.41 0.00 N	7.13 -0.11 0.00 N	13.77 0.31 0.00 N	5.27 0.13 0.00 N	27.20 0.17 0.00 N	34.66 -2.02 0.00 N	32.16 -2.17 0.00 N	30.58 -1.78 0.00 N	34.80 -2.21 0.00 N	31.66 -2.15 0.00 N	28.85 -1.89 0.00 N	28.41 -1.96 0.00 N	34.90 -2.43 0.00 N	28.11 -1.96 0.00 N	27.15 -1.66 0.00 N	34.30 -1.95 0.00 N	29.94 -1.64 0.00 N	37.14 -2.08 0.00 N	35.88 -2.16 0.00 N	31.49 -0.81 0.00 N	26.45 0.89 0.00 N
ALTONA_WT_PWR 323606	23.11 -1.03 0.00 N	25.00 -1.15 0.00 N	20.69 -0.91 0.00 N	21.75 -0.71 0.00 N	7.03 -0.21 0.00 N	13.15 -0.31 0.00 N	5.00 -0.13 0.00 N	26.40 -0.64 0.00 N	36.00 -0.68 0.00 N	33.72 -0.61 0.00 N	31.70 -0.66 0.00 N	36.27 -0.73 0.00 N	33.24 -0.57 0.00 N	30.22 -0.52 0.00 N	29.85 -0.52 0.00 N	36.58 -0.75 0.00 N	29.52 -0.55 0.00 N	28.25 -0.55 0.00 N	35.46 -0.80 0.00 N	30.82 -0.76 0.00 N	38.23 -0.99 0.00 N	37.26 -0.78 0.00 N	31.68 -0.62 0.00 N	25.18 -0.38 0.00 N
AMERICAN_REF_FUEL 24010	23.71 -0.44 0.00 N	25.73 -0.42 0.00 N	20.98 -0.63 0.00 N	21.81 -0.65 0.00 N	6.70 -0.54 0.00 N	13.11 -0.35 0.00 N	5.05 -0.09 0.00 N	26.39 -0.65 0.00 N	34.52 -2.16 0.00 N	32.35 -1.98 0.00 N	30.77 -1.60 0.00 N	34.83 -2.18 0.00 N	31.68 -2.13 0.00 N	28.98 -1.77 0.00 N	28.50 -1.88 0.00 N	34.78 -2.55 0.00 N	28.17 -1.90 0.00 N	27.19 -1.62 0.00 N	34.29 -1.97 0.00 N	29.82 -1.75 0.00 N	36.96 -2.26 0.00 N	35.87 -2.17 0.00 N	31.19 -1.11 0.00 N	24.96 -0.60 0.00 N
ARTHUR_KILL_GT_1 23520	26.95 2.14 -0.66 N	28.40 2.25 0.00 N	23.29 1.69 0.00 N	24.16 1.69 0.00 N	7.81 0.57 0.00 N	14.50 1.03 0.00 N	5.54 0.39 0.00 N	29.13 2.10 0.00 N	39.60 2.92 0.00 N	37.01 2.68 0.00 N	34.86 2.50 0.00 N	39.96 2.96 0.00 N	36.56 2.75 0.00 N	33.22 2.48 0.00 N	32.81 2.44 0.00 N	40.50 3.17 0.00 N	32.54 2.47 0.00 N	31.01 2.36 0.15 N	39.18 2.92 0.00 N	34.21 2.63 0.00 N	42.61 3.39 0.00 N	41.11 3.07 0.00 N	34.51 2.45 0.25 N	29.25 1.89 -1.79 N
ARTHUR_KILL_2 23512	26.95 2.14 -0.66 N	28.40 2.25 0.00 N	23.29 1.69 0.00 N	24.16 1.69 0.00 N	7.81 0.57 0.00 N	14.50 1.03 0.00 N	5.54 0.39 0.00 N	29.13 2.10 0.00 N	39.60 2.92 0.00 N	37.01 2.68 0.00 N	34.86 2.50 0.00 N	39.96 2.96 0.00 N	36.56 2.75 0.00 N	33.22 2.48 0.00 N	32.81 2.44 0.00 N	40.50 3.17 0.00 N	32.54 2.47 0.00 N	31.01 2.36 0.15 N	39.18 2.92 0.00 N	34.21 2.63 0.00 N	42.61 3.39 0.00 N	41.11 3.07 0.00 N	34.51 2.45 0.25 N	29.25 1.89 -1.79 N
ARTHUR_KILL_3 23513	27.01 2.21 -0.66 N	28.46 2.30 0.00 N	23.33 1.73 0.00 N	24.20 1.74 0.00 N	7.83 0.59 0.00 N	14.51 1.05 0.00 N	5.54 0.40 0.00 N	29.21 2.18 0.00 N	39.74 3.06 0.00 N	37.10 2.77 0.00 N	34.87 2.51 0.00 N	39.87 2.86 0.00 N	36.46 2.65 0.00 N	33.10 2.36 0.00 N	32.70 2.32 0.00 N	40.28 2.95 0.00 N	32.40 2.33 0.00 N	30.91 2.26 0.16 N	39.06 2.81 0.00 N	34.01 2.44 0.00 N	42.45 3.23 0.00 N	40.91 2.88 0.00 N	34.31 2.26 0.25 N	27.27 1.72 0.00 N
ASHOKAN____ 23654	25.67 1.52 0.00 N	27.69 1.54 0.00 N	22.79 1.18 0.00 N	23.68 1.22 0.00 N	7.70 0.46 0.00 N	14.17 0.70 0.00 N	5.41 0.27 0.00 N	28.50 1.47 0.00 N	38.97 2.29 0.00 N	36.48 2.16 0.00 N	34.37 2.01 0.00 N	39.38 2.37 0.00 N	36.00 2.18 0.00 N	32.70 1.96 0.00 N	32.33 1.96 0.00 N	39.81 2.48 0.00 N	32.08 2.02 0.00 N	30.72 1.91 0.00 N	38.63 2.37 0.00 N	33.69 2.11 0.00 N	41.96 2.74 0.00 N	40.55 2.52 0.00 N	34.20 1.89 0.00 N	26.94 1.38 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	62.50 2.37 -35.98 N	28.60 2.45 0.00 N	23.46 1.86 0.00 N	24.34 1.88 0.00 N	7.87 0.63 0.00 N	14.62 1.15 0.00 N	5.58 0.44 0.00 N	29.36 2.32 0.00 N	39.96 3.28 0.00 N	49.21 2.95 -11.93 N	35.11 2.75 0.00 N	40.27 3.27 0.00 N	36.80 2.98 0.00 N	33.37 2.63 0.00 N	33.00 2.62 0.00 N	40.57 3.24 0.00 N	32.67 2.60 0.00 N	31.34 2.53 0.00 N	39.31 3.05 0.00 N	34.28 2.71 0.00 N	42.77 3.55 0.00 N	41.30 3.26 0.00 N	34.99 2.68 0.00 N	30.38 2.04 -2.78 N
ASTORIA_EAST_ENERGY_CC2 323582	62.50 2.37 -35.98 N	28.60 2.45 0.00 N	23.46 1.86 0.00 N	24.34 1.88 0.00 N	7.87 0.63 0.00 N	14.62 1.15 0.00 N	5.58 0.44 0.00 N	29.36 2.32 0.00 N	39.96 3.28 0.00 N	49.21 2.95 -11.93 N	35.11 2.75 0.00 N	40.27 3.27 0.00 N	36.80 2.98 0.00 N	33.37 2.63 0.00 N	33.00 2.62 0.00 N	40.57 3.24 0.00 N	32.67 2.60 0.00 N	31.34 2.53 0.00 N	39.31 3.05 0.00 N	34.28 2.71 0.00 N	42.77 3.55 0.00 N	41.30 3.26 0.00 N	34.99 2.68 0.00 N	30.38 2.04 -2.78 N
ASTORIA_GT2_1 24094	62.50 2.37 -35.98 N	28.60 2.45 0.00 N	23.46 1.86 0.00 N	24.34 1.88 0.00 N	7.87 0.63 0.00 N	14.62 1.15 0.00 N	5.58 0.44 0.00 N	29.36 2.32 0.00 N	39.96 3.28 0.00 N	49.21 2.95 -11.93 N	35.11 2.75 0.00 N	40.27 3.27 0.00 N	36.80 2.98 0.00 N	33.37 2.63 0.00 N	33.00 2.62 0.00 N	40.57 3.24 0.00 N	32.67 2.60 0.00 N	31.34 2.53 0.00 N	39.31 3.05 0.00 N	34.28 2.71 0.00 N	42.77 3.55 0.00 N	41.30 3.26 0.00 N	34.99 2.68 0.00 N	30.38 2.04 -2.78 N

ASTORIA_GT2_2 24095	62.50 2.37 -35.98 N	28.60 2.45 0.00 N	23.46 1.86 0.00 N	24.34 1.88 0.00 N	7.87 0.63 0.00 N	14.62 1.15 0.00 N	5.58 0.44 0.00 N	29.36 2.32 0.00 N	39.96 3.28 0.00 N	49.21 2.95 -11.93 N	35.11 2.75 0.00 N	40.27 3.27 0.00 N	36.80 2.98 0.00 N	33.37 2.63 0.00 N	33.00 2.62 0.00 N	40.57 3.24 0.00 N	32.67 2.60 0.00 N	31.34 2.53 0.00 N	39.31 3.05 0.00 N	34.28 2.71 0.00 N	42.77 3.55 0.00 N	41.30 3.26 0.00 N	34.99 2.68 0.00 N	30.38 2.04 -2.78 N
ASTORIA_GT2_3 24096	62.50 2.37 -35.98 N	28.60 2.45 0.00 N	23.46 1.86 0.00 N	24.34 1.88 0.00 N	7.87 0.63 0.00 N	14.62 1.15 0.00 N	5.58 0.44 0.00 N	29.36 2.32 0.00 N	39.96 3.28 0.00 N	49.21 2.95 -11.93 N	35.11 2.75 0.00 N	40.27 3.27 0.00 N	36.80 2.98 0.00 N	33.37 2.63 0.00 N	33.00 2.62 0.00 N	40.57 3.24 0.00 N	32.67 2.60 0.00 N	31.34 2.53 0.00 N	39.31 3.05 0.00 N	34.28 2.71 0.00 N	42.77 3.55 0.00 N	41.30 3.26 0.00 N	34.99 2.68 0.00 N	30.38 2.04 -2.78 N
ASTORIA_GT2_4 24097	62.50 2.37 -35.98 N	28.60 2.45 0.00 N	23.46 1.86 0.00 N	24.34 1.88 0.00 N	7.87 0.63 0.00 N	14.62 1.15 0.00 N	5.58 0.44 0.00 N	29.36 2.32 0.00 N	39.96 3.28 0.00 N	49.21 2.95 -11.93 N	35.11 2.75 0.00 N	40.27 3.27 0.00 N	36.80 2.98 0.00 N	33.37 2.63 0.00 N	33.00 2.62 0.00 N	40.57 3.24 0.00 N	32.67 2.60 0.00 N	31.34 2.53 0.00 N	39.31 3.05 0.00 N	34.28 2.71 0.00 N	42.77 3.55 0.00 N	41.30 3.26 0.00 N	34.99 2.68 0.00 N	30.38 2.04 -2.78 N
ASTORIA_GT3_1 24098	62.50 2.37 -35.98 N	28.60 2.45 0.00 N	23.46 1.86 0.00 N	24.34 1.88 0.00 N	7.87 0.63 0.00 N	14.62 1.15 0.00 N	5.58 0.44 0.00 N	29.36 2.32 0.00 N	39.96 3.28 0.00 N	49.21 2.95 -11.93 N	35.11 2.75 0.00 N	40.27 3.27 0.00 N	36.80 2.98 0.00 N	33.37 2.63 0.00 N	33.00 2.62 0.00 N	40.57 3.24 0.00 N	32.67 2.60 0.00 N	31.34 2.53 0.00 N	39.31 3.05 0.00 N	34.28 2.71 0.00 N	42.77 3.55 0.00 N	41.30 3.26 0.00 N	34.99 2.68 0.00 N	30.38 2.04 -2.78 N
ASTORIA_GT3_2 24099	62.50 2.37 -35.98 N	28.60 2.45 0.00 N	23.46 1.86 0.00 N	24.34 1.88 0.00 N	7.87 0.63 0.00 N	14.62 1.15 0.00 N	5.58 0.44 0.00 N	29.36 2.32 0.00 N	39.96 3.28 0.00 N	49.21 2.95 -11.93 N	35.11 2.75 0.00 N	40.27 3.27 0.00 N	36.80 2.98 0.00 N	33.37 2.63 0.00 N	33.00 2.62 0.00 N	40.57 3.24 0.00 N	32.67 2.60 0.00 N	31.34 2.53 0.00 N	39.31 3.05 0.00 N	34.28 2.71 0.00 N	42.77 3.55 0.00 N	41.30 3.26 0.00 N	34.99 2.68 0.00 N	30.38 2.04 -2.78 N
ASTORIA_GT3_3 24100	62.50 2.37 -35.98 N	28.60 2.45 0.00 N	23.46 1.86 0.00 N	24.34 1.88 0.00 N	7.87 0.63 0.00 N	14.62 1.15 0.00 N	5.58 0.44 0.00 N	29.36 2.32 0.00 N	39.96 3.28 0.00 N	49.21 2.95 -11.93 N	35.11 2.75 0.00 N	40.27 3.27 0.00 N	36.80 2.98 0.00 N	33.37 2.63 0.00 N	33.00 2.62 0.00 N	40.57 3.24 0.00 N	32.67 2.60 0.00 N	31.34 2.53 0.00 N	39.31 3.05 0.00 N	34.28 2.71 0.00 N	42.77 3.55 0.00 N	41.30 3.26 0.00 N	34.99 2.68 0.00 N	30.38 2.04 -2.78 N
ASTORIA_GT3_4 24101	62.50 2.37 -35.98 N	28.60 2.45 0.00 N	23.46 1.86 0.00 N	24.34 1.88 0.00 N	7.87 0.63 0.00 N	14.62 1.15 0.00 N	5.58 0.44 0.00 N	29.36 2.32 0.00 N	39.96 3.28 0.00 N	49.21 2.95 -11.93 N	35.11 2.75 0.00 N	40.27 3.27 0.00 N	36.80 2.98 0.00 N											

		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12	55.45	28.58	23.45	24.33	7.87	14.60	5.57	29.34	39.94	37.29	35.09	40.21	36.76	33.37	32.96	40.59	32.68	31.34	39.36	34.33	42.79	41.32	35.00	30.12	
24226	2.35	2.43	1.84	1.86	0.63	1.14	0.43	2.31	3.26	2.97	2.73	3.20	2.94	2.63	2.59	3.26	2.61	2.54	3.11	2.76	3.57	3.29	2.69	2.07	
	-28.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.49	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ASTORIA_GT_13	55.45	28.58	23.45	24.33	7.87	14.60	5.57	29.34	39.94	37.29	35.09	40.21	36.76	33.37	32.96	40.59	32.68	31.34	39.36	34.33	42.79	41.32	35.00	30.12	
24227	2.35	2.43	1.84	1.86	0.63	1.14	0.43	2.31	3.26	2.97	2.73	3.20	2.94	2.63	2.59	3.26	2.61	2.54	3.11	2.76	3.57	3.29	2.69	2.07	
	-28.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.49	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ASTORIA_GT_5	62.50	28.60	23.46	24.34	7.87	14.62	5.58	29.36	39.96	49.21	35.11	40.27	36.80	33.37	33.00	40.57	32.67	31.34	39.31	34.28	42.77	41.30	34.99	30.38	
24106	2.37	2.45	1.86	1.88	0.63	1.15	0.44	2.32	3.28	2.95	2.75	3.27	2.98	2.63	2.62	3.24	2.60	2.53	3.05	2.71	3.55	3.26	2.68	2.04	
	-35.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.78	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ASTORIA_GT_7	62.50	28.60	23.46	24.34	7.87	14.62	5.58	29.36	39.96	49.21	35.11	40.27	36.80	33.37	33.00	40.57	32.67	31.34	39.31	34.28	42.77	41.30	34.99	30.38	
24107	2.37	2.45	1.86	1.88	0.63	1.15	0.44	2.32	3.28	2.95	2.75	3.27	2.98	2.63	2.62	3.24	2.60	2.53	3.05	2.71	3.55	3.26	2.68	2.04	
	-35.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.78	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ASTORIA_GT_8	62.50	28.60	23.46	24.34	7.87	14.62	5.58	29.36	39.96	49.21	35.11	40.27	36.80	33.37	33.00	40.57	32.67	31.34	39.31	34.28	42.77	41.30	34.99	30.38	
24108	2.37	2.45	1.86	1.88	0.63	1.15	0.44	2.32	3.28	2.95	2.75	3.27	2.98	2.63	2.62	3.24	2.60	2.53	3.05	2.71	3.55	3.26	2.68	2.04	
	-35.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.78	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ASTORIA___2	62.50	28.60	23.46	24.34	7.87	14.62	5.58	29.36	39.96	49.21	35.11	40.27	36.80	33.37	33.00	40.57	32.67	31.34	39.31	34.28	42.77	41.30	34.99	30.38	
24149	2.37	2.45	1.86	1.88	0.63	1.15	0.44	2.32	3.28	2.95	2.75	3.27	2.98	2.63	2.62	3.24	2.60	2.53	3.05	2.71	3.55	3.26	2.68	2.04	
	-35.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.78	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ASTORIA___3	55.45	28.58	23.45	24.33	7.87	14.60	5.57	29.34	39.94	37.29	35.09	40.21	36.76	33.37	32.96	40.59	32.68	31.34	39.36	34.33	42.79	41.32	35.00	30.12	
23516	2.35	2.43	1.84	1.86	0.63	1.14	0.43	2.31	3.26	2.97	2.73	3.20	2.94	2.63	2.59	3.26	2.61	2.54	3.11	2.76	3.57	3.29	2.69	2.07	
	-28.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.49	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ASTORIA___4	62.50	28.60	23.46	24.34	7.87	14.62	5.58	29.36	39.96	49.21	35.11	40.27	36.80	33.37	33.00	40.57	32.67	31.34	39.31	34.28	42.77	41.30	34.99	30.38	
23517	2.37	2.45	1.86	1.88	0.63	1.15	0.44	2.32	3.28	2.95	2.75	3.27	2.98	2.63	2.62	3.24	2.60	2.53	3.05	2.71	3.55	3.26	2.68	2.04	
	-35.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.78	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ASTORIA___5	55.45	28.58	23.45	24.33	7.87	14.60	5.57	29.34	39.94	37.29	35.09	40.21	36.75	33.36	32.96	40.59	32.68	31.34	39.36	34.33	42.79	41.32	34.99	30.12	
23518	2.35	2.43	1.84	1.86	0.63	1.14	0.43	2.31	3.26	2.96	2.73	3.20	2.94	2.62	2.59	3.26	2.61	2.53	3.10	2.76	3.57	3.29	2.69	2.07	
	-28.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.49	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
AST_ENERGY_2_CC3	26.99	28.43	23.32	24.18	7.82	14.52	5.54	29.17	39.75	37.13	34.95	40.02	36.59	33.24	32.85	40.46	32.57	31.22	39.24	34.20	42.66	41.15	34.78	27.43	
323677	2.19	2.28	1.71	1.71	0.58	1.05	0.40	2.14	3.06	2.80	2.59	3.01	2.78	2.50	2.48	3.13	2.50	2.42	2.99	2.62	3.44	3.12	2.47	1.87	
	-0.66	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
AST_ENERGY_2_CC4	26.99	28.43	23.32	24.18	7.82	14.52	5.54	29.17	39.75	37.13	34.95	40.02	36.59	33.24	32.85	40.46	32.57	31.22	39.24	34.20	42.66	41.15	34.78	27.43	
323678	2.19	2.28	1.71	1.71	0.58	1.05	0.40	2.14	3.06	2.80	2.59	3.01	2.78	2.50	2.48	3.13	2.50	2.42	2.99	2.62	3.44	3.12	2.47	1.87	
	-0.66	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ATHENS_STG_1	25.39	27.45	22.65	23.56	7.67	14.09	5.38	28.27	38.55	35.99	33.87	38.78	35.44	32.19	31.85	39.20	31.56	30.20	37.97	33.10	41.16	39.85	33.67	26.60	
23668	1.25	1.30	1.04	1.10	0.43	0.62	0.24	1.24	1.87	1.67	1.51	1.77	1.63	1.45	1.47	1.87	1.49	1.39	1.71	1.53	1.94	1.81	1.37	1.04	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ATHENS_STG_2	25.39	27.45	22.65	23.56	7.67	14.09	5.38	28.27	38.55	35.99	33.87	38.78	35.44	32.19	31.85	39.20	31.56	30.20	37.97	33.10	41.16	39.85	33.67	26.60	
23670	1.25	1.30	1.04	1.10	0.43	0.62	0.24	1.24	1.87	1.67	1.51	1.77	1.63	1.45	1.47	1.87	1.49	1.39	1.71	1.53	1.94				

23677		1.25 0.00 N	1.30 0.00 N	1.04 0.00 N	1.10 0.00 N	0.43 0.00 N	0.62 0.00 N	0.24 0.00 N	1.24 0.00 N	1.87 0.00 N	1.67 0.00 N	1.51 0.00 N	1.77 0.00 N	1.63 0.00 N	1.45 0.00 N	1.47 0.00 N	1.87 0.00 N	1.49 0.00 N	1.39 0.00 N	1.71 0.00 N	1.53 0.00 N	1.94 0.00 N	1.81 0.00 N	1.37 0.00 N	1.04 0.00 N
BARRETT_IC_1 23704		26.58 2.49 0.05 N	28.62 2.47 0.00 N	23.53 1.93 0.00 N	24.47 2.01 0.00 N	7.72 0.48 0.00 N	17.77 1.32 -2.99 N	10.95 0.50 -5.31 N	29.48 2.45 0.00 N	39.98 3.30 0.00 N	37.33 3.00 0.00 N	35.13 2.77 0.00 N	40.23 3.23 0.00 N	36.80 2.98 0.00 N	33.51 2.77 0.00 N	33.14 2.76 0.00 N	40.77 3.44 0.00 N	32.90 2.83 0.00 N	31.54 2.73 0.00 N	39.33 3.07 0.00 N	34.17 2.60 0.00 N	42.85 3.63 0.00 N	41.44 3.40 0.00 N	35.33 3.03 0.00 N	27.89 2.34 0.00 N
BARRETT_IC_10 23701		26.58 2.49 0.05 N	28.62 2.47 0.00 N	23.53 1.93 0.00 N	24.47 2.01 0.00 N	7.72 0.48 0.00 N	17.77 1.32 -2.99 N	10.95 0.50 -5.31 N	29.48 2.45 0.00 N	39.98 3.30 0.00 N	37.33 3.00 0.00 N	35.13 2.77 0.00 N	40.23 3.23 0.00 N	36.80 2.98 0.00 N	33.51 2.77 0.00 N	33.14 2.76 0.00 N	40.77 3.44 0.00 N	32.90 2.83 0.00 N	31.54 2.73 0.00 N	39.33 3.07 0.00 N	34.17 2.60 0.00 N	42.85 3.63 0.00 N	41.44 3.40 0.00 N	35.33 3.03 0.00 N	27.89 2.34 0.00 N
BARRETT_IC_11 23702		26.58 2.49 0.05 N	28.62 2.47 0.00 N	23.53 1.93 0.00 N	24.47 2.01 0.00 N	7.72 0.48 0.00 N	17.77 1.32 -2.99 N	10.95 0.50 -5.31 N	29.48 2.45 0.00 N	39.98 3.30 0.00 N	37.33 3.00 0.00 N	35.13 2.77 0.00 N	40.23 3.23 0.00 N	36.80 2.98 0.00 N	33.51 2.77 0.00 N	33.14 2.76 0.00 N	40.77 3.44 0.00 N	32.90 2.83 0.00 N	31.54 2.73 0.00 N	39.33 3.07 0.00 N	34.17 2.60 0.00 N	42.85 3.63 0.00 N	41.44 3.40 0.00 N	35.33 3.03 0.00 N	27.89 2.34 0.00 N
BARRETT_IC_12 23703		26.58 2.49 0.05 N	28.62 2.47 0.00 N	23.53 1.93 0.00 N	24.47 2.01 0.00 N	7.72 0.48 0.00 N	17.77 1.32 -2.99 N	10.95 0.50 -5.31 N	29.48 2.45 0.00 N	39.98 3.30 0.00 N	37.33 3.00 0.00 N	35.13 2.77 0.00 N	40.23 3.23 0.00 N	36.80 2.98 0.00 N	33.51 2.77 0.00 N	33.14 2.76 0.00 N	40.77 3.44 0.00 N	32.90 2.83 0.00 N	31.54 2.73 0.00 N	39.33 3.07 0.00 N	34.17 2.60 0.00 N	42.85 3.63 0.00 N	41.44 3.40 0.00 N	35.33 3.03 0.00 N	27.89 2.34 0.00 N
BARRETT_IC_2 23705		26.58 2.49 0.05 N	28.62 2.47 0.00 N	23.53 1.93 0.00 N	24.47 2.01 0.00 N	7.72 0.48 0.00 N	17.77 1.32 -2.99 N	10.95 0.50 -5.31 N	29.48 2.45 0.00 N	39.98 3.30 0.00 N	37.33 3.00 0.00 N	35.13 2.77 0.00 N	40.23 3.23 0.00 N	36.80 2.98 0.00 N	33.51 2.77 0.00 N	33.14 2.76 0.00 N	40.77 3.44 0.00 N	32.90 2.83 0.00 N	31.54 2.73 0.00 N	39.33 3.07 0.00 N	34.17 2.60 0.00 N	42.85 3.63 0.00 N	41.44 3.40 0.00 N	35.33 3.03 0.00 N	27.89 2.34 0.00 N
BARRETT_IC_3 23706		26.58 2.49 0.05 N	28.62 2.47 0.00 N	23.53 1.93 0.00 N	24.47 2.01 0.00 N	7.72 0.48 0.00 N	17.77 1.32 -2.99 N	10.95 0.50 -5.31 N	29.48 2.45 0.00 N	39.98 3.30 0.00 N	37.33 3.00 0.00 N	35.13 2.77 0.00 N	40.23 3.23 0.00 N	36.80 2.98 0.00 N	33.51 2.77 0.00 N	33.14 2.76 0.00 N	40.77 3.44 0.00 N	32.90 2.83 0.00 N	31.54 2.73 0.00 N	39.33 3.07 0.00 N	34.17 2.60 0.00 N	42.85 3.63 0.00 N	41.44 3.40 0.00 N	35.33 3.03 0.00 N	27.89 2.34 0.00 N
BARRETT_IC_4 23707		26.58 2.49 0.05 N	28.62 2.47 0.00 N	23.53 1.93 0.00 N	24.47 2.01 0.00 N	7.72 0.48 0.00 N	17.77 1.32 -2.99 N	10.95 0.50 -5.31 N	29.48 2.45 0.00 N	39.98 3.30 0.00 N	37.33 3.00 0.00 N	35.13 2.77 0.00 N	40.23 3.23 0.00 N	36.80 2.98 0.00 N	33.51 2.77 0.00 N	33.14 2.76 0.00 N	40.77 3.44 0.00 N	32.90 2.83 0.00 N	31.54 2.73 0.00 N	39.33 3.07 0.00 N	34.17 2.60 0.00 N	42.85 3.63 0.00 N	41.44 3.40 0.00 N	35.33 3.03 0.00 N	27.89 2.34 0.00 N
BARRETT_IC_5 23708		26.58 2.49 0.05 N	28.62 2.47 0.00 N	23.53 1.93 0.00 N	24.47 2.01 0.00 N	7.72 0.48 0.00 N	17.77 1.32 -2.99 N	10.95 0.50 -5.31 N	29.48 2.45 0.00 N	39.98 3.30 0.00 N	37.33 3.00 0.00 N	35.13 2.77 0.00 N	40.23 3.23 0.00 N	36.80 2.98 0.00 N	33.51 2.77 0.00 N	33.14 2.76 0.00 N	40.77 3.44 0.00 N	32.90 2.83 0.00 N	31.54 2.73 0.00 N	39.33 3.07 0.00 N	34.17 2.60 0.00 N	42.85 3.63 0.00 N	41.44 3.40 0.00 N	35.33 3.03 0.00 N	27.89 2.34 0.00 N
BARRETT_IC_6 23709		26.58 2.49 0.05 N	28.62 2.47 0.00 N	23.53 1.93 0.00 N	24.47 2.01 0.00 N	7.72 0.48 0.00 N	17.77 1.32 -2.99 N	10.95 0.50 -5.31 N	29.48 2.45 0.00 N	39.98 3.30 0.00 N	37.33 3.00 0.00 N	35.13 2.77 0.00 N	40.23 3.23 0.00 N	36.80 2.98 0.00 N	33.51 2.77 0.00 N	33.14 2.76 0.00 N	40.77 3.44 0.00 N	32.90 2.83 0.00 N	31.54 2.73 0.00 N	39.33 3.07 0.00 N	34.17 2.60 0.00 N	42.85 3.63 0.00 N	41.44 3.40 0.00 N	35.33 3.03 0.00 N	27.89 2.34 0.00 N
BARRETT_IC_7 23710		26.58 2.49 0.05 N	28.62 2.47 0.00 N	23.53 1.93 0.00 N	24.47 2.01 0.00 N	7.72 0.48 0.00 N	17.77 1.32 -2.99 N	10.95 0.50 -5.31 N	29.48 2.45 0.00 N	39.98 3.30 0.00 N	37.33 3.00 0.00 N	35.13 2.77 0.00 N	40.23 3.23 0.00 N	36.80 2.98 0.00 N	33.51 2.77 0.00 N	33.14 2.76 0.00 N	40.77 3.44 0.00 N	32.90 2.83 0.00 N	31.54 2.73 0.00 N	39.33 3.07 0.00 N	34.17 2.60 0.00 N	42.85 3.63 0.00 N	41.44 3.40 0.00 N	35.33 3.03 0.00 N	27.89 2.34 0.00 N
BARRETT_IC_8 23711		26.58 2.49 0.05 N	28.62 2.47 0.00 N	23.53 1.93 0.00 N	24.47 2.01 0.00 N	7.72 0.48 0.00 N	17.77 1.32 -2.99 N	10.95 0.50 -5.31 N	29.48 2.45 0.00 N	39.98 3.30 0.00 N	37.33 3.00 0.00 N	35.13 2.77 0.00 N	40.23 3.23 0.00 N	36.80 2.98 0.00 N	33.51 2.77 0.00 N	33.14 2.76 0.00 N	40.77 3.44 0.00 N	32.90 2.83 0.00 N	31.54 2.73 0.00 N	39.33 3.07 0.00 N	34.17 2.60 0.00 N	42.85 3.63 0.00 N	41.44 3.40 0.00 N	35.33 3.03 0.00 N	27.89 2.34 0.00 N
BARRETT_IC_9 23700		26.58 2.49 0.05 N	28.62 2.47 0.00 N	23.53 1.93 0.00 N	24.47 2.01 0.00 N	7.72 0.48 0.00 N	17.77 1.32 -2.99 N	10.95 0.50 -5.31 N	29.48 2.45 0.00 N	39.98 3.30 0.00 N	37.33 3.00 0.00 N	35.13 2.77 0.00 N	40.23 3.23 0.00 N	36.80 2.98 0.00 N	33.51 2.77 0.00 N	33.14 2.76 0.00 N	40.77 3.44 0.00 N	32.90 2.83 0.00 N	31.54 2.73 0.00 N	39.33 3.07 0.00 N	34.17 2.60 0.00 N	42.85 3.63 0.00 N	41.44 3.40 0.00 N	35.33 3.03 0.00 N	27.89 2.34 0.00 N
BARRETT___1 23545		26.58 2.49 0.05 N	28.62 2.47 0.00 N	23.53 1.93 0.00 N	24.47 2.01 0.00 N	7.72 0.48 0.00 N	17.77 1.32 -2.99 N	10.95 0.50 -5.31 N	29.48 2.45 0.00 N	39.98 3.30 0.00 N	37.33 3.00 0.00 N	35.13 2.77 0.00 N	40.23 3.23 0.00 N	36.80 2.98 0.00 N	33.51 2.77 0.00 N	33.14 2.76 0.00 N	40.77 3.44 0.00 N	32.90 2.83 0.00 N	31.54 2.73 0.00 N	39.33 3.07 0.00 N	34.17 2.60 0.00 N	42.85 3.63 0.00 N	41.44 3.40 0.00 N	35.33 3.03 0.00 N	27.89 2.34 0.00 N

BARRETT___2 23546	26.58 2.49 0.05 N	28.62 2.47 0.00 N	23.53 1.93 0.00 N	24.47 2.01 0.00 N	7.72 0.48 0.00 N	17.77 1.32 -2.99 N	10.95 0.50 -5.31 N	29.48 2.45 0.00 N	39.98 3.30 0.00 N	37.33 3.00 0.00 N	35.13 2.77 0.00 N	40.23 3.23 0.00 N	36.80 2.98 0.00 N	33.51 2.77 0.00 N	33.14 2.76 0.00 N	40.77 3.44 0.00 N	32.90 2.83 0.00 N	31.54 2.73 0.00 N	39.33 3.07 0.00 N	34.17 2.60 0.00 N	42.85 3.63 0.00 N	41.44 3.40 0.00 N	35.33 3.03 0.00 N	27.89 2.34 0.00 N
BAYONEEC___CTG1 323682	27.03 2.22 -0.66 N	28.46 2.31 0.00 N	23.34 1.74 0.00 N	24.23 1.77 0.00 N	7.84 0.60 0.00 N	14.53 1.06 0.00 N	5.55 0.41 0.00 N	29.23 2.19 0.00 N	39.81 3.13 0.00 N	37.13 2.80 0.00 N	34.81 2.45 0.00 N	39.83 2.82 0.00 N	36.45 2.64 0.00 N	33.06 2.32 0.00 N	32.67 2.29 0.00 N	40.09 2.76 0.00 N	32.15 2.08 0.00 N	30.95 2.15 0.00 N	39.04 2.78 0.00 N	34.12 2.55 0.00 N	42.69 3.47 0.00 N	41.18 3.14 0.00 N	34.79 2.49 0.00 N	27.45 1.89 0.00 N
BAYONEEC___CTG2 323683	27.03 2.22 -0.66 N	28.46 2.31 0.00 N	23.34 1.74 0.00 N	24.23 1.77 0.00 N	7.84 0.60 0.00 N	14.53 1.06 0.00 N	5.55 0.41 0.00 N	29.23 2.19 0.00 N	39.81 3.13 0.00 N	37.13 2.80 0.00 N	34.81 2.45 0.00 N	39.83 2.82 0.00 N	36.45 2.64 0.00 N	33.06 2.32 0.00 N	32.67 2.29 0.00 N	40.09 2.76 0.00 N	32.15 2.08 0.00 N	30.95 2.15 0.00 N	39.04 2.78 0.00 N	34.12 2.55 0.00 N	42.69 3.47 0.00 N	41.18 3.14 0.00 N	34.79 2.49 0.00 N	27.45 1.89 0.00 N
BAYONEEC___CTG3 323684	27.03 2.22 -0.66 N	28.46 2.31 0.00 N	23.34 1.74 0.00 N	24.23 1.77 0.00 N	7.84 0.60 0.00 N	14.53 1.06 0.00 N	5.55 0.41 0.00 N	29.23 2.19 0.00 N	39.81 3.13 0.00 N	37.13 2.80 0.00 N	34.81 2.45 0.00 N	39.83 2.82 0.00 N	36.45 2.64 0.00 N	33.06 2.32 0.00 N	32.67 2.29 0.00 N	40.09 2.76 0.00 N	32.15 2.08 0.00 N	30.95 2.15 0.00 N	39.04 2.78 0.00 N	34.12 2.55 0.00 N	42.69 3.47 0.00 N	41.18 3.14 0.00 N	34.79 2.49 0.00 N	27.45 1.89 0.00 N
BAYONEEC___CTG4 323685	27.03 2.22 -0.66 N	28.46 2.31 0.00 N	23.34 1.74 0.00 N	24.23 1.77 0.00 N	7.84 0.60 0.00 N	14.53 1.06 0.00 N	5.55 0.41 0.00 N	29.23 2.19 0.00 N	39.81 3.13 0.00 N	37.13 2.80 0.00 N	34.81 2.45 0.00 N	39.83 2.82 0.00 N	36.45 2.64 0.00 N	33.06 2.32 0.00 N	32.67 2.29 0.00 N	40.09 2.76 0.00 N	32.15 2.08 0.00 N	30.95 2.15 0.00 N	39.04 2.78 0.00 N	34.12 2.55 0.00 N	42.69 3.47 0.00 N	41.18 3.14 0.00 N	34.79 2.49 0.00 N	27.45 1.89 0.00 N
BAYONEEC___CTG5 323686	27.03 2.22 -0.66 N	28.46 2.31 0.00 N	23.34 1.74 0.00 N	24.23 1.77 0.00 N	7.84 0.60 0.00 N	14.53 1.06 0.00 N	5.55 0.41 0.00 N	29.23 2.19 0.00 N	39.81 3.13 0.00 N	37.13 2.80 0.00 N	34.81 2.45 0.00 N	39.83 2.82 0.00 N	36.45 2.64 0.00 N	33.06 2.32 0.00 N	32.67 2.29 0.00 N	40.09 2.76 0.00 N	32.15 2.08 0.00 N	30.95 2.15 0.00 N	39.04 2.78 0.00 N	34.12 2.55 0.00 N	42.69 3.47 0.00 N	41.18 3.14 0.00 N	34.79 2.49 0.00 N	27.45 1.89 0.00 N
BAYONEEC___CTG6 323687	27.03 2.22 -0.66 N	28.46 2.31 0.00 N	23.34 1.74 0.00 N	24.23 1.77 0.00 N	7.84 0.60 0.00 N	14.53 1.06 0.00 N	5.55 0.41 0.00 N	29.23 2.19 0.00 N	39.81 3.13 0.00 N	37.13 2.80 0.00 N	34.81 2.45 0.00 N	39.83 2.82 0.00 N	36.45 2.64 0.00 N	33.06 2.32 0.00 N	32.67 2.29 0.00 N	40.09 2.76 0.00 N	32.15 2.08 0.00 N	30.95 2.15 0.00 N	39.04 2.78 0.00 N	34.12 2.55 0.00 N	42.69 3.47 0.00 N	41.18 3.14 0.00 N	34.79 2.49 0.00 N	27.45 1.89 0.00 N
BAYONEEC___CTG7 323688	27.03 2.22 -0.66 N	28.46 2.31 0.00 N	23.34 1.74 0.00 N	24.23 1.77 0.00 N	7.84 0.60 0.00 N	14.53 1.06 0.00 N	5.55 0.41 0.00 N	29.23 2.19 0.00 N	39.81 3.13 0.00 N	37.13 2.80 0.00 N	34.81 2.45 0.00 N	39.83 2.82 0.00 N	36.45 2.64 0.00 N	33.06 2.32 0.00 N	32.67 2.29 0.00 N	40.09 2.76 0.00 N	32.15 2.08 0.00 N	30.95 2.15 0.00 N	39.04 2.78 0.00 N	34.12 2.55 0.00 N	42.69 3.47 0.00 N	41.18 3.14 0.00 N	34.79 2.49 0.00 N	27.45 1.89 0.00 N
BAYONEEC___CTG8 323689	27.03 2.22 -0.66 N	28.46 2.31 0.00 N	23.34 1.74 0.00 N	24.23 1.77 0.00 N	7.84 0.60 0.00 N	14.53 1.06 0.00 N	5.55 0.41 0.00 N	29.23 2.19 0.00 N	39.81 3.13 0.00 N	37.13 2.80 0.00 N	34.81 2.45 0.00 N	39.83 2.82 0.00 N	36.45 2.64 0.00 N	33.06 2.32 0.00 N	32.67 2.29 0.00 N	40.09 2.76 0.00 N	32.15 2.08 0.00 N	30.95 2.15 0.00 N	39.04 2.78 0.00 N	34.12 2.55 0.00 N	42.69 3.47 0.00 N	41.18 3.14 0.00 N	34.79 2.49 0.00 N	27.45 1.89 0.00 N
BEACON___LESR 323632	25.64 1.50 0.00 N	27.71 1.56 0.00 N	22.85 1.24 0.00 N	23.80 1.34 0.00 N	7.73 0.49 0.00 N	14.22 0.76 0.00 N	5.43 0.29 0.00 N	28.60 1.57 0.00 N	39.08 2.40 0.00 N	36.49 2.16 0.00 N	34.34 1.97 0.00 N	39.30 2.29 0.00 N	35.88 2.07 0.00 N	32.59 1.85 0.00 N	32.25 1.87 0.00 N	39.69 2.36 0.00 N	31.97 1.90 0.00 N	30.53 1.72 0.00 N	38.44 2.18 0.00 N	33.59 2.02 0.00 N	41.63 2.41 0.00 N	40.32 2.29 0.00 N	33.99 1.69 0.00 N	26.88 1.32 0.00 N
BEAVER RIVER___HYD 24048	24.47 0.32 0.00 N	26.54 0.39 0.00 N	21.97 0.37 0.00 N	22.69 0.22 0.00 N	7.26 0.02 0.00 N	13.63 0.17 0.00 N	5.22 0.08 0.00 N	27.51 0.47 0.00 N	37.51 0.83 0.00 N	35.26 0.93 0.00 N	33.37 1.01 0.00 N	38.38 1.37 0.00 N	35.01 1.20 0.00 N	31.82 1.08 0.00 N	31.38 1.00 0.00 N	38.43 1.10 0.00 N	30.96 0.89 0.00 N	29.68 0.88 0.00 N	37.16 0.90 0.00 N	32.38 0.81 0.00 N	40.27 1.05 0.00 N	39.36 1.33 0.00 N	33.25 0.95 0.00 N	26.17 0.61 0.00 N
BEEBEE_GT_13 23619	24.66 0.51 0.00 N	26.91 0.76 0.00 N	22.07 0.47 0.00 N	22.90 0.43 0.00 N	7.16 -0.07 0.00 N	13.79 0.32 0.00 N	5.30 0.16 0.00 N	27.93 0.90 0.00 N	37.37 0.69 0.00 N	35.15 0.82 0.00 N	33.55 1.19 0.00 N	38.32 1.32 0.00 N	34.93 1.11 0.00 N	31.85 1.11 0.00 N	31.41 1.04 0.00 N	38.46 1.13 0.00 N	31.05 0.98 0.00 N	29.92 1.11 0.00 N	37.79 1.54 0.00 N	32.87 1.30 0.00 N	40.92 1.70 0.00 N	39.59 1.55 0.00 N	33.79 1.49 0.00 N	26.64 1.08 0.00 N
BETHLEHEM___GRP 23843	25.45 1.31 0.00 N	27.51 1.36 0.00 N	22.71 1.11 0.00 N	23.66 1.20 0.00 N	7.70 0.46 0.00 N	14.14 0.67 0.00 N	5.40 0.26 0.00 N	28.39 1.36 0.00 N	38.76 2.08 0.00 N	36.19 1.87 0.00 N	34.05 1.68 0.00 N	38.96 1.95 0.00 N	35.60 1.79 0.00 N	32.34 1.60 0.00 N	32.00 1.62 0.00 N	39.39 2.06 0.00 N	31.72 1.65 0.00 N	30.29 1.49 0.00 N	38.09 1.84 0.00 N	33.27 1.70 0.00 N	41.25 2.03 0.00 N	39.95 1.92 0.00 N	33.70 1.40 0.00 N	26.66 1.10 0.00 N
BETHLEHEM___GS1 323560	25.45 1.31 0.00 N	27.51 1.36 0.00 N	22.71 1.11 0.00 N	23.66 1.20 0.00 N	7.70 0.46 0.00 N	14.14 0.67 0.00 N	5.40 0.26 0.00 N	28.39 1.36 0.00 N	38.76 2.08 0.00 N	36.19 1.87 0.00 N	34.05 1.68 0.00 N	38.96 1.95 0.00 N	35.60 1.79 0.00 N	32.34 1.60 0.00 N	32.00 1.62 0.00 N	39.39 2.06 0.00 N	31.72 1.65 0.00 N	30.29 1.49 0.00 N	38.09 1.84 0.00 N	33.27 1.70 0.00 N	41.25 2.03 0.00 N	39.95 1.92 0.00 N	33.70 1.40 0.00 N	26.66 1.10 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BETHLEHEM___GS2 323561	25.45 1.31 0.00 N	27.51 1.36 0.00 N	22.71 1.11 0.00 N	23.66 1.20 0.00 N	7.70 0.46 0.00 N	14.14 0.67 0.00 N	5.40 0.26 0.00 N	28.39 1.36 0.00 N	38.76 2.08 0.00 N	36.19 1.87 0.00 N	34.05 1.68 0.00 N	38.96 1.95 0.00 N	35.60 1.79 0.00 N	32.34 1.60 0.00 N	32.00 1.62 0.00 N	39.39 2.06 0.00 N	31.72 1.65 0.00 N	30.29 1.49 0.00 N	38.09 1.84 0.00 N	33.27 1.70 0.00 N	41.25 2.03 0.00 N	39.95 1.92 0.00 N	33.70 1.40 0.00 N	26.66 1.10 0.00 N	
BETHLEHEM___GS3 323562	25.45 1.31 0.00 N	27.51 1.36 0.00 N	22.71 1.11 0.00 N	23.66 1.20 0.00 N	7.70 0.46 0.00 N	14.14 0.67 0.00 N	5.40 0.26 0.00 N	28.39 1.36 0.00 N	38.76 2.08 0.00 N	36.19 1.87 0.00 N	34.05 1.68 0.00 N	38.96 1.95 0.00 N	35.60 1.79 0.00 N	32.34 1.60 0.00 N	32.00 1.62 0.00 N	39.39 2.06 0.00 N	31.72 1.65 0.00 N	30.29 1.49 0.00 N	38.09 1.84 0.00 N	33.27 1.70 0.00 N	41.25 2.03 0.00 N	39.95 1.92 0.00 N	33.70 1.40 0.00 N	26.66 1.10 0.00 N	
BETHLEHEM___STEEL 23779	23.93 -0.22 0.00 N	25.98 -0.17 0.00 N	21.16 -0.45 0.00 N	22.00 -0.46 0.00 N	6.75 -0.48 0.00 N	13.23 -0.23 0.00 N	5.09 -0.05 0.00 N	26.68 -0.36 0.00 N	35.04 -1.64 0.00 N	32.80 -1.53 0.00 N	31.21 -1.15 0.00 N	35.37 -1.64 0.00 N	32.16 -1.66 0.00 N	29.41 -1.34 0.00 N	28.93 -1.45 0.00 N	35.38 -1.95 0.00 N	28.60 -1.47 0.00 N	27.61 -1.19 0.00 N	34.90 -1.36 0.00 N	30.32 -1.25 0.00 N	37.66 -1.56 0.00 N	36.50 -1.54 0.00 N	31.63 -0.67 0.00 N	25.23 -0.33 0.00 N	
BETHPAGE_CC_5 323564	26.53 2.43 0.05 N	28.59 2.44 0.00 N	23.49 1.89 0.00 N	24.43 1.97 0.00 N	7.71 0.47 0.00 N	17.75 1.30 -2.99 N	10.95 0.49 -5.31 N	29.44 2.40 0.00 N	39.86 3.18 0.00 N	37.11 2.78 0.00 N	34.88 2.52 0.00 N	39.94 2.93 0.00 N	36.54 2.72 0.00 N	33.29 2.54 0.00 N	32.91 2.53 0.00 N	40.50 3.17 0.00 N	32.71 2.64 0.00 N	31.39 2.58 0.00 N	39.32 3.06 0.00 N	34.15 2.58 0.00 N	42.88 3.66 0.00 N	41.49 3.45 0.00 N	35.37 3.06 0.00 N	27.91 2.35 0.00 N	
BINGHAMTON___COGEN 23790	24.80 0.66 0.00 N	26.90 0.75 0.00 N	22.08 0.47 0.00 N	22.96 0.50 0.00 N	7.30 0.06 0.00 N	13.78 0.32 0.00 N	5.27 0.13 0.00 N	27.81 0.77 0.00 N	37.53 0.85 0.00 N	35.09 0.76 0.00 N	33.18 0.81 0.00 N	37.87 0.86 0.00 N	34.51 0.69 0.00 N	31.41 0.67 0.00 N	30.99 0.62 0.00 N	38.15 0.82 0.00 N	30.71 0.64 0.00 N	29.52 0.72 0.00 N	37.31 1.05 0.00 N	32.40 0.83 0.00 N	40.31 1.09 0.00 N	38.99 0.95 0.00 N	33.18 0.87 0.00 N	26.19 0.64 0.00 N	
BLACK RIVER___HYD 24047	24.84 0.69 0.00 N	26.94 0.79 0.00 N	22.25 0.64 0.00 N	22.98 0.52 0.00 N	7.35 0.11 0.00 N	13.83 0.36 0.00 N	5.30 0.16 0.00 N	28.03 0.99 0.00 N	38.24 1.56 0.00 N	36.00 1.68 0.00 N	34.09 1.73 0.00 N	39.22 2.22 0.00 N	35.77 1.95 0.00 N	32.51 1.76 0.00 N	32.05 1.67 0.00 N	39.28 1.95 0.00 N	31.64 1.57 0.00 N	30.37 1.56 0.00 N	38.09 1.84 0.00 N	33.22 1.65 0.00 N	41.30 2.08 0.00 N	40.24 2.21 0.00 N	33.94 1.64 0.00 N	26.66 1.10 0.00 N	
BLISS_WT_PWR 323608	24.64 0.49 0.00 N	27.02 0.87 0.00 N	21.96 0.35 0.00 N	22.82 0.36 0.00 N	7.01 -0.23 0.00 N	13.75 0.28 0.00 N	5.24 0.10 0.00 N	27.87 0.84 0.00 N	37.00 0.32 0.00 N	34.39 0.06 0.00 N	33.04 0.68 0.00 N	37.54 0.54 0.00 N	34.09 0.28 0.00 N	31.05 0.30 0.00 N	30.55 0.17 0.00 N	37.53 0.20 0.00 N	30.17 0.10 0.00 N	29.12 0.31 0.00 N	36.76 0.50 0.00 N	32.03 0.45 0.00 N	40.01 0.79 0.00 N	38.69 0.65 0.00 N	33.10 0.80 0.00 N	26.21 0.65 0.00 N	
BLUE_CIRC_CHEM_DRP 24182	25.35 1.21 0.00 N	27.44 1.29 0.00 N	22.67 1.06 0.00 N	23.60 1.14 0.00 N	7.69 0.45 0.00 N	14.10 0.64 0.00 N	5.39 0.25 0.00 N	28.32 1.28 0.00 N	38.60 1.92 0.00 N	36.05 1.72 0.00 N	33.91 1.55 0.00 N	38.80 1.79 0.00 N	35.45 1.64 0.00 N	32.20 1.46 0.00 N	31.85 1.48 0.00 N	39.20 1.87 0.00 N	31.58 1.51 0.00 N	30.19 1.39 0.00 N	37.96 1.71 0.00 N	33.12 1.55 0.00 N	41.13 1.91 0.00 N	39.83 1.79 0.00 N	33.64 1.34 0.00 N	26.60 1.04 0.00 N	
BOC_GAS_DRP 24189	25.18 1.04 0.00 N	27.24 1.09 0.00 N	22.51 0.90 0.00 N	23.43 0.97 0.00 N	7.63 0.39 0.00 N	14.00 0.53 0.00 N	5.34 0.20 0.00 N	28.09 1.05 0.00 N	38.28 1.60 0.00 N	35.76 1.43 0.00 N	33.64 1.27 0.00 N	38.49 1.48 0.00 N	35.18 1.36 0.00 N	31.95 1.21 0.00 N	31.61 1.23 0.00 N	38.90 1.57 0.00 N	31.33 1.26 0.00 N	29.95 1.14 0.00 N	37.68 1.42 0.00 N	32.87 1.29 0.00 N	40.80 1.58 0.00 N	39.52 1.48 0.00 N	33.39 1.08 0.00 N	26.41 0.85 0.00 N	
BORALEX_4TH_BRANCH 23824	25.79 1.64 0.00 N	27.89 1.74 0.00 N	22.98 1.37 0.00 N	24.01 1.55 0.00 N	7.86 0.62 0.00 N	14.35 0.88 0.00 N	5.47 0.33 0.00 N	28.79 1.76 0.00 N	39.48 2.80 0.00 N	36.75 2.42 0.00 N	34.47 2.11 0.00 N	39.42 2.41 0.00 N	36.03 2.21 0.00 N	32.67 1.93 0.00 N	32.39 2.02 0.00 N	39.90 2.57 0.00 N	32.15 2.08 0.00 N	30.58 1.77 0.00 N	38.45 2.19 0.00 N	33.68 2.10 0.00 N	41.60 2.38 0.00 N	40.35 2.32 0.00 N	33.90 1.59 0.00 N	26.83 1.27 0.00 N	
BOWLINE___1 23526	26.11 1.95 -0.02 N	28.19 2.03 0.00 N	23.14 1.54 0.00 N	24.03 1.57 0.00 N	7.77 0.53 0.00 N	14.40 0.94 0.00 N	5.50 0.36 0.00 N	28.93 1.90 0.00 N	39.44 2.76 0.00 N	36.82 2.49 0.00 N	34.67 2.30 0.00 N	39.70 2.69 0.00 N	36.30 2.49 0.00 N	32.98 2.24 0.00 N	32.62 2.24 0.00 N	40.17 2.84 0.00 N	32.35 2.27 0.00 N	30.98 2.17 0.00 N	38.93 2.68 0.00 N	33.92 2.34 0.00 N	42.27 3.05 0.00 N	40.88 2.84 0.00 N	34.56 2.26 0.00 N	27.26 1.70 0.00 N	
BOWLINE___2 23595	26.10 1.94 -0.02 N	28.17 2.02 0.00 N	23.13 1.53 0.00 N	24.03 1.56 0.00 N	7.79 0.55 0.00 N	14.40 0.93 0.00 N	5.49 0.36 0.00 N	28.92 1.88 0.00 N	39.42 2.74 0.00 N	36.81 2.48 0.00 N	34.65 2.28 0.00 N	39.69 2.68 0.00 N	36.28 2.47 0.00 N	32.97 2.22 0.00 N	32.61 2.23 0.00 N	40.15 2.82 0.00 N	32.33 2.26 0.00 N	30.97 2.17 0.00 N	38.92 2.66 0.00 N	33.89 2.32 0.00 N	42.26 3.04 0.00 N	40.86 2.82 0.00 N	34.55 2.25 0.00 N	27.26 1.70 0.00 N	
BROOKHAVEN___DRP 24191	26.24 2.15 0.05 N	28.43 2.28 0.00 N	23.35 1.75 0.00 N	24.30 1.84 0.00 N	7.61 0.37 0.00 N	17.75 1.30 -2.99 N	10.95 0.49 -5.31 N	29.38 2.35 0.00 N	39.85 3.17 0.00 N	37.17 2.84 0.00 N	34.86 2.49 0.00 N	39.89 2.89 0.00 N	36.51 2.70 0.00 N	33.36 2.62 0.00 N	32.97 2.59 0.00 N	40.56 3.23 0.00 N	32.76 2.69 0.00 N	31.42 2.61 0.00 N	39.41 3.15 0.00 N	34.12 2.55 0.00 N	42.97 3.75 0.00 N	41.56 3.52 0.00 N	35.31 3.01 0.00 N	27.77 2.21 0.00 N	
BROOKLYN_NAVY_YARD	27.04	28.48	23.36	24.24	7.85	14.54	5.55	29.24	39.84	37.23	35.02	40.12	36.68	33.31	32.91	40.53	32.62	31.28	39.31	34.25	42.75	41.24	34.85	27.49	

23515	2.24 -0.66 N	2.33 0.00 N	1.76 0.00 N	1.78 0.00 N	0.61 0.00 N	1.08 0.00 N	0.41 0.00 N	2.21 0.00 N	3.16 0.00 N	2.90 0.00 N	2.66 0.00 N	3.11 0.00 N	2.86 0.00 N	2.57 0.00 N	2.53 0.00 N	3.20 0.00 N	2.55 0.00 N	2.47 0.00 N	3.05 0.00 N	2.68 0.00 N	3.53 0.00 N	3.20 0.00 N	2.55 0.00 N	1.94 0.00 N
BROOKLYN___ARMY_DRP 323595	55.54 2.42 -28.97 N	28.65 2.50 0.00 N	23.50 1.89 0.00 N	24.37 1.90 0.00 N	7.88 0.64 0.00 N	14.63 1.16 0.00 N	5.58 0.44 0.00 N	29.41 2.38 0.00 N	40.01 3.32 0.00 N	37.39 3.06 0.00 N	35.20 2.84 0.00 N	40.35 3.34 0.00 N	36.89 3.08 0.00 N	33.50 2.76 0.00 N	33.10 2.73 0.00 N	40.80 3.47 0.00 N	32.81 2.74 0.00 N	31.43 2.62 0.00 N	39.53 3.27 0.00 N	34.49 2.92 0.00 N	42.99 3.77 0.00 N	41.51 3.47 0.00 N	35.11 2.80 0.00 N	30.20 2.15 -2.49 N
BROOME___LFGE 323600	24.80 0.66 0.00 N	26.90 0.75 0.00 N	22.08 0.47 0.00 N	22.96 0.50 0.00 N	7.30 0.06 0.00 N	13.78 0.32 0.00 N	5.27 0.13 0.00 N	27.81 0.77 0.00 N	37.53 0.85 0.00 N	35.09 0.76 0.00 N	33.18 0.81 0.00 N	37.87 0.86 0.00 N	34.51 0.69 0.00 N	31.41 0.67 0.00 N	30.99 0.62 0.00 N	38.15 0.82 0.00 N	30.71 0.64 0.00 N	29.52 0.72 0.00 N	37.31 1.05 0.00 N	32.40 0.83 0.00 N	40.31 1.09 0.00 N	38.99 0.95 0.00 N	33.18 0.87 0.00 N	26.19 0.64 0.00 N
BURROWS___LYONSDAL 23803	24.59 0.44 0.00 N	26.64 0.49 0.00 N	22.01 0.41 0.00 N	22.80 0.34 0.00 N	7.28 0.04 0.00 N	13.65 0.18 0.00 N	5.22 0.09 0.00 N	27.58 0.54 0.00 N	37.58 0.90 0.00 N	35.26 0.94 0.00 N	33.34 0.97 0.00 N	38.23 1.22 0.00 N	34.89 1.08 0.00 N	31.71 0.97 0.00 N	31.29 0.91 0.00 N	38.39 1.06 0.00 N	30.91 0.84 0.00 N	29.62 0.82 0.00 N	37.20 0.94 0.00 N	32.43 0.86 0.00 N	40.31 1.09 0.00 N	39.20 1.16 0.00 N	33.14 0.84 0.00 N	26.10 0.54 0.00 N
CAITHNESS_CC_1 323624	26.28 2.19 0.05 N	28.47 2.32 0.00 N	23.39 1.79 0.00 N	24.34 1.88 0.00 N	7.63 0.39 0.00 N	17.77 1.31 -2.99 N	10.95 0.49 -5.31 N	29.41 2.38 0.00 N	39.88 3.20 0.00 N	37.19 2.86 0.00 N	34.88 2.52 0.00 N	39.92 2.92 0.00 N	36.55 2.73 0.00 N	33.38 2.64 0.00 N	33.00 2.62 0.00 N	40.60 3.27 0.00 N	32.79 2.72 0.00 N	31.44 2.64 0.00 N	39.43 3.17 0.00 N	34.14 2.57 0.00 N	42.98 3.76 0.00 N	41.57 3.53 0.00 N	35.33 3.02 0.00 N	27.79 2.23 0.00 N
CALPINE BETH_PAGE_GT4 24209	26.53 2.43 0.05 N	28.58 2.43 0.00 N	23.49 1.88 0.00 N	24.41 1.95 0.00 N	7.71 0.47 0.00 N	17.74 1.29 -2.99 N	10.95 0.49 -5.31 N	29.43 2.40 0.00 N	39.83 3.15 0.00 N	37.04 2.71 0.00 N	34.83 2.47 0.00 N	39.89 2.88 0.00 N	36.49 2.68 0.00 N	33.23 2.49 0.00 N	32.87 2.49 0.00 N	40.45 3.12 0.00 N	32.65 2.58 0.00 N	31.32 2.51 0.00 N	39.24 2.98 0.00 N	34.09 2.51 0.00 N	42.81 3.59 0.00 N	41.44 3.40 0.00 N	35.42 3.11 0.00 N	27.95 2.39 0.00 N
CALPINE_BETH_PAGE_GT_4 323586	26.53 2.43 0.05 N	28.58 2.43 0.00 N	23.49 1.88 0.00 N	24.41 1.95 0.00 N	7.71 0.47 0.00 N	17.74 1.29 -2.99 N	10.95 0.49 -5.31 N	29.43 2.40 0.00 N	39.83 3.15 0.00 N	37.04 2.71 0.00 N	34.83 2.47 0.00 N	39.89 2.88 0.00 N	36.49 2.68 0.00 N	33.23 2.49 0.00 N	32.87 2.49 0.00 N	40.45 3.12 0.00 N	32.65 2.58 0.00 N	31.32 2.51 0.00 N	39.24 2.98 0.00 N	34.09 2.51 0.00 N	42.81 3.59 0.00 N	41.44 3.40 0.00 N	35.42 3.11 0.00 N	27.95 2.39 0.00 N
CALPINE_BP_GT1 23823	26.53 2.43 0.05 N	28.58 2.43 0.00 N	23.49 1.88 0.00 N	24.41 1.95 0.00 N	7.71 0.47 0.00 N	17.74 1.29 -2.99 N	10.95 0.49 -5.31 N	29.43 2.40 0.00 N	39.83 3.15 0.00 N	37.04 2.71 0.00 N	34.83 2.47 0.00 N	39.89 2.88 0.00 N	36.49 2.68 0.00 N	33.23 2.49 0.00 N	32.87 2.49 0.00 N	40.45 3.12 0.00 N	32.65 2.58 0.00 N	31.32 2.51 0.00 N	39.24 2.98 0.00 N	34.09 2.51 0.00 N	42.81 3.59 0.00 N	41.44 3.40 0.00 N	35.42 3.11 0.00 N	27.95 2.39 0.00 N
CALSPAN___DRP 24200	23.93 -0.22 0.00 N	25.98 -0.17 0.00 N	21.16 -0.45 0.00 N	22.00 -0.46 0.00 N	6.75 -0.48 0.00 N	13.23 -0.23 0.00 N	5.09 -0.05 0.00 N	26.68 -0.36 0.00 N	35.04 -1.64 0.00 N	32.80 -1.53 0.00 N	31.21 -1.15 0.00 N	35.37 -1.64 0.00 N	32.16 -1.66 0.00 N	29.41 -1.34 0.00 N	28.93 -1.45 0.00 N	35.38 -1.95 0.00 N	28.60 -1.47 0.00 N	27.61 -1.19 0.00 N	34.90 -1.36 0.00 N	30.32 -1.25 0.00 N	37.66 -1.56 0.00 N	36.50 -1.54 0.00 N	31.63 -0.67 0.00 N	25.23 -0.33 0.00 N
CANDIGU_WT_PWR 323617	24.52 0.37 0.00 N	26.82 0.66 0.00 N	21.86 0.25 0.00 N	22.79 0.32 0.00 N	7.07 -0.17 0.00 N	13.71 0.25 0.00 N	5.26 0.12 0.00 N	27.68 0.65 0.00 N	36.85 0.17 0.00 N	34.44 0.11 0.00 N	32.69 0.33 0.00 N	37.19 0.19 0.00 N	33.81 -0.01 0.00 N	30.84 0.09 0.00 N	30.36 -0.02 0.00 N	37.30 -0.03 0.00 N	30.02 -0.05 0.00 N	28.96 0.15 0.00 N	36.71 0.45 0.00 N	31.84 0.26 0.00 N	39.63 0.41 0.00 N	38.29 0.26 0.00 N	32.85 0.54 0.00 N	26.05 0.49 0.00 N
CARR STREET_E__SYR 24060	24.29 0.14 0.00 N	26.29 0.14 0.00 N	21.64 0.04 0.00 N	22.51 0.04 0.00 N	7.18 -0.06 0.00 N	13.50 0.04 0.00 N	5.17 0.03 0.00 N	27.16 0.13 0.00 N	36.71 0.03 0.00 N	34.41 0.08 0.00 N	32.50 0.14 0.00 N	37.15 0.14 0.00 N	33.89 0.08 0.00 N	30.83 0.09 0.00 N	30.44 0.06 0.00 N	37.41 0.08 0.00 N	30.14 0.07 0.00 N	28.94 0.13 0.00 N	36.48 0.22 0.00 N	31.75 0.18 0.00 N	39.46 0.24 0.00 N	38.20 0.16 0.00 N	32.49 0.19 0.00 N	25.68 0.13 0.00 N
CARTHAGE___PAPER 23857	24.69 0.54 0.00 N	26.77 0.62 0.00 N	22.14 0.53 0.00 N	22.86 0.40 0.00 N	7.32 0.08 0.00 N	13.75 0.28 0.00 N	5.27 0.13 0.00 N	27.82 0.79 0.00 N	37.97 1.28 0.00 N	35.72 1.39 0.00 N	33.82 1.46 0.00 N	38.91 1.90 0.00 N	35.49 1.68 0.00 N	32.25 1.51 0.00 N	31.80 1.42 0.00 N	38.96 1.63 0.00 N	31.39 1.32 0.00 N	30.11 1.30 0.00 N	37.74 1.49 0.00 N	32.90 1.33 0.00 N	40.91 1.69 0.00 N	39.91 1.88 0.00 N	33.68 1.38 0.00 N	26.48 0.92 0.00 N
CE_DUNWOOD___DRP 24194	26.21 2.04 -0.03 N	28.27 2.12 0.00 N	23.21 1.61 0.00 N	24.12 1.65 0.00 N	7.82 0.58 0.00 N	14.46 0.99 0.00 N	5.52 0.38 0.00 N	29.05 2.01 0.00 N	39.60 2.91 0.00 N	36.97 2.64 0.00 N	34.80 2.44 0.00 N	39.85 2.84 0.00 N	36.44 2.63 0.00 N	33.10 2.36 0.00 N	32.74 2.37 0.00 N	40.32 2.99 0.00 N	32.47 2.39 0.00 N	31.09 2.29 0.00 N	39.08 2.82 0.00 N	34.05 2.48 0.00 N	42.45 3.23 0.00 N	41.02 2.99 0.00 N	34.68 2.38 0.00 N	27.36 1.80 0.00 N
CE_MILLWOOD___DRP 24193	26.16 1.99 -0.02 N	28.22 2.07 0.00 N	23.18 1.58 0.00 N	24.07 1.61 0.00 N	7.80 0.55 0.00 N	14.43 0.97 0.00 N	5.51 0.37 0.00 N	29.00 1.97 0.00 N	39.54 2.86 0.00 N	36.92 2.59 0.00 N	34.74 2.38 0.00 N	39.80 2.79 0.00 N	36.38 2.57 0.00 N	33.05 2.31 0.00 N	32.69 2.32 0.00 N	40.26 2.93 0.00 N	32.42 2.35 0.00 N	31.05 2.25 0.00 N	39.02 2.76 0.00 N	34.01 2.43 0.00 N	42.38 3.16 0.00 N	40.96 2.92 0.00 N	34.62 2.31 0.00 N	27.31 1.75 0.00 N

CE_NYC2_DRP 24202	55.45 2.35 -28.96 N	28.58 2.43 0.00 N	23.45 1.84 0.00 N	24.33 1.87 0.00 N	7.87 0.63 0.00 N	14.60 1.14 0.00 N	5.57 0.43 0.00 N	29.35 2.31 0.00 N	39.96 3.28 0.00 N	37.31 2.98 0.00 N	35.10 2.74 0.00 N	40.21 3.20 0.00 N	36.77 2.96 0.00 N	33.38 2.64 0.00 N	32.99 2.61 0.00 N	40.61 3.28 0.00 N	32.71 2.64 0.00 N	31.35 2.54 0.00 N	39.38 3.12 0.00 N	34.35 2.77 0.00 N	42.82 3.60 0.00 N	41.34 3.30 0.00 N	35.00 2.70 0.00 N	30.12 2.07 -2.49 N
CE_NYC_DRP 24195	27.00 2.23 -0.63 N	28.47 2.32 0.00 N	23.36 1.76 0.00 N	24.24 1.78 0.00 N	7.84 0.60 0.00 N	14.54 1.08 0.00 N	5.55 0.41 0.00 N	29.25 2.21 0.00 N	39.85 3.18 0.00 N	37.23 2.90 0.00 N	35.04 2.68 0.00 N	40.13 3.12 0.00 N	36.69 2.88 0.00 N	33.33 2.59 0.00 N	32.94 2.57 0.00 N	40.57 3.24 0.00 N	32.66 2.59 0.00 N	31.30 2.50 0.00 N	39.35 3.10 0.00 N	34.29 2.72 0.00 N	42.78 3.56 0.00 N	41.26 3.22 0.00 N	34.87 2.57 0.00 N	27.50 1.94 0.00 N
CHAFFEE___LFGE 323603	24.35 0.20 0.00 N	26.46 0.31 0.00 N	21.53 -0.08 0.00 N	22.38 -0.08 0.00 N	6.88 -0.36 0.00 N	13.48 0.02 0.00 N	5.19 0.05 0.00 N	27.27 0.24 0.00 N	36.00 -0.69 0.00 N	33.72 -0.60 0.00 N	32.13 -0.23 0.00 N	36.44 -0.56 0.00 N	33.12 -0.69 0.00 N	30.26 -0.48 0.00 N	29.76 -0.62 0.00 N	36.44 -0.89 0.00 N	29.44 -0.63 0.00 N	28.43 -0.38 0.00 N	35.97 -0.28 0.00 N	31.25 -0.32 0.00 N	38.88 -0.34 0.00 N	37.64 -0.39 0.00 N	32.49 0.18 0.00 N	25.82 0.26 0.00 N
CHATEAUG_WT_PWR 323614	22.98 -1.17 0.00 N	24.85 -1.30 0.00 N	20.57 -1.03 0.00 N	21.65 -0.81 0.00 N	7.00 -0.23 0.00 N	13.08 -0.38 0.00 N	4.98 -0.16 0.00 N	26.25 -0.78 0.00 N	35.78 -0.90 0.00 N	33.53 -0.80 0.00 N	31.55 -0.82 0.00 N	36.09 -0.91 0.00 N	33.08 -0.73 0.00 N	30.08 -0.66 0.00 N	29.70 -0.67 0.00 N	36.40 -0.93 0.00 N	29.37 -0.70 0.00 N	28.12 -0.69 0.00 N	35.25 -1.00 0.00 N	30.64 -0.93 0.00 N	38.04 -1.18 0.00 N	37.08 -0.96 0.00 N	31.53 -0.77 0.00 N	25.07 -0.49 0.00 N
CHAT_HIGH_FALL_HYD 323578	22.98 -1.16 0.00 N	24.87 -1.28 0.00 N	20.61 -0.99 0.00 N	21.60 -0.86 0.00 N	6.99 -0.25 0.00 N	13.04 -0.43 0.00 N	4.96 -0.18 0.00 N	26.16 -0.88 0.00 N	35.66 -1.02 0.00 N	33.42 -0.90 0.00 N	31.47 -0.89 0.00 N	36.01 -0.99 0.00 N	33.00 -0.81 0.00 N	30.02 -0.72 0.00 N	29.64 -0.74 0.00 N	36.32 -1.01 0.00 N	29.29 -0.78 0.00 N	28.05 -0.75 0.00 N	35.21 -1.05 0.00 N	30.59 -0.99 0.00 N	37.97 -1.25 0.00 N	37.02 -1.02 0.00 N	31.49 -0.81 0.00 N	25.02 -0.54 0.00 N
CHAUTAUQUA___LFGE 323629	24.35 0.20 0.00 N	26.52 0.37 0.00 N	21.49 -0.11 0.00 N	22.36 -0.10 0.00 N	6.84 -0.40 0.00 N	13.48 0.01 0.00 N	5.18 0.04 0.00 N	27.29 0.25 0.00 N	36.07 -0.61 0.00 N	33.64 -0.69 0.00 N	32.02 -0.35 0.00 N	36.32 -0.69 0.00 N	32.97 -0.84 0.00 N	30.17 -0.57 0.00 N	29.67 -0.71 0.00 N	36.46 -0.87 0.00 N	29.38 -0.69 0.00 N	28.41 -0.40 0.00 N	36.03 -0.23 0.00 N	31.18 -0.39 0.00 N	38.86 -0.36 0.00 N	37.53 -0.51 0.00 N	32.36 0.06 0.00 N	25.65 0.09 0.00 N
CH_MIDHUDSON___DRP 24192	26.06 1.91 0.00 N	28.14 1.99 0.00 N	23.13 1.52 0.00 N	24.04 1.57 0.00 N	7.80 0.56 0.00 N	14.40 0.93 0.00 N	5.50 0.36 0.00 N	28.95 1.91 0.00 N	39.50 2.81 0.00 N	36.89 2.56 0.00 N	34.72 2.36 0.00 N	39.77 2.76 0.00 N	36.35 2.54 0.00 N	33.03 2.29 0.00 N	32.67 2.29 0.00 N	40.23 2.89 0.00 N	32.40 2.33 0.00 N	31.01 2.21 0.00 N	38.99 2.74 0.00 N	33.99 2.42 0.00 N	42.33 3.11 0.00 N	40.91 2.87 0.00 N	34.55 2.25 0.00 N	27.25 1.69 0.00 N
CH_MISC_IPPS 23765	26.20 2.06 0.00 N	28.30 2.15 0.00 N	23.25 1.65 0.00 N	24.15 1.69 0.00 N	7.83 0.59 0.00 N	14.47 1.00 0.00 N	5.53 0.39 0.00 N	29.12 2.08 0.00 N	39.72 3.04 0.00 N	37.11 2.79 0.00 N	34.95 2.59 0.00 N	40.03 3.02 0.00 N	36.60 2.78 0.00 N	33.25 2.51 0.00 N	32.88 2.51 0.00 N	40.49 3.17 0.00 N	32.61 2.54 0.00 N	31.24 2.43 0.00 N	39.28 3.03 0.00 N	34.23 2.66 0.00 N	42.64 3.42 0.00 N	41.20 3.16 0.00 N	34.80 2.49 0.00 N	27.44 1.88 0.00 N
CH_RES_BVR_FALLS 23983	23.43 -0.71 0.00 N	25.40 -0.75 0.00 N	21.18 -0.43 0.00 N	22.13 -0.33 0.00 N	7.07 -0.17 0.00 N	13.25 -0.22 0.00 N	5.07 -0.07 0.00 N	26.82 -0.22 0.00 N	36.48 -0.20 0.00 N	34.15 -0.18 0.00 N	32.20 -0.16 0.00 N	36.86 -0.15 0.00 N	33.70 -0.11 0.00 N	30.64 -0.10 0.00 N	30.26 -0.11 0.00 N	37.13 -0.20 0.00 N	29.80 -0.27 0.00 N	28.51 -0.29 0.00 N	35.89 -0.36 0.00 N	31.25 -0.32 0.00 N	38.84 -0.38 0.00 N	37.75 -0.29 0.00 N	32.08 -0.22 0.00 N	25.40 -0.16 0.00 N
CH_RES_NIAGARA 23895	23.69 -0.46 0.00 N	25.70 -0.45 0.00 N	20.96 -0.64 0.00 N	21.80 -0.66 0.00 N	6.70 -0.54 0.00 N	13.11 -0.36 0.00 N	5.04 -0.10 0.00 N	26.36 -0.68 0.00 N	34.45 -2.23 0.00 N	32.29 -2.04 0.00 N	30.69 -1.67 0.00 N	34.74 -2.27 0.00 N	31.60 -2.21 0.00 N	28.89 -1.85 0.00 N	28.43 -1.95 0.00 N	34.68 -2.65 0.00 N	28.09 -1.98 0.00 N	27.12 -1.69 0.00 N	34.20 -2.06 0.00 N	29.75 -1.83 0.00 N	36.84 -2.38 0.00 N	35.77 -2.26 0.00 N	31.13 -1.18 0.00 N	24.93 -0.63 0.00 N
CH_RES_SYRACUSE 23985	24.33 0.19 0.00 N	26.35 0.19 0.00 N	21.69 0.09 0.00 N	22.56 0.10 0.00 N	7.21 -0.03 0.00 N	13.54 0.08 0.00 N	5.18 0.04 0.00 N	27.23 0.20 0.00 N	36.80 0.12 0.00 N	34.51 0.18 0.00 N	32.62 0.25 0.00 N	37.28 0.27 0.00 N	34.00 0.18 0.00 N	30.91 0.17 0.00 N	30.52 0.15 0.00 N	37.52 0.19 0.00 N	30.25 0.18 0.00 N	29.04 0.23 0.00 N	36.61 0.35 0.00 N	31.86 0.29 0.00 N	39.60 0.38 0.00 N	38.32 0.28 0.00 N	32.59 0.29 0.00 N	25.77 0.21 0.00 N
CLINTON_WT_PWR 323605	22.98 -1.17 0.00 N	24.85 -1.30 0.00 N	20.57 -1.03 0.00 N	21.65 -0.81 0.00 N	7.00 -0.23 0.00 N	13.08 -0.38 0.00 N	4.98 -0.16 0.00 N	26.25 -0.78 0.00 N	35.78 -0.90 0.00 N	33.53 -0.80 0.00 N	31.55 -0.82 0.00 N	36.09 -0.91 0.00 N	33.08 -0.73 0.00 N	30.08 -0.66 0.00 N	29.70 -0.67 0.00 N	36.40 -0.93 0.00 N	29.37 -0.70 0.00 N	28.12 -0.69 0.00 N	35.25 -1.00 0.00 N	30.64 -0.93 0.00 N	38.04 -1.18 0.00 N	37.08 -0.96 0.00 N	31.53 -0.77 0.00 N	25.07 -0.49 0.00 N
CLINTON___LFGE 323618	23.19 -0.96 0.00 N	25.07 -1.09 0.00 N	20.72 -0.88 0.00 N	21.79 -0.67 0.00 N	7.05 -0.19 0.00 N	13.18 -0.29 0.00 N	5.02 -0.12 0.00 N	26.49 -0.55 0.00 N	36.14 -0.55 0.00 N	33.87 -0.46 0.00 N	31.84 -0.53 0.00 N	36.43 -0.57 0.00 N	33.39 -0.42 0.00 N	30.35 -0.39 0.00 N	29.97 -0.40 0.00 N	36.72 -0.61 0.00 N	29.65 -0.42 0.00 N	28.40 -0.41 0.00 N	35.64 -0.61 0.00 N	30.99 -0.58 0.00 N	38.43 -0.79 0.00 N	37.43 -0.61 0.00 N	31.80 -0.50 0.00 N	25.27 -0.29 0.00 N
COLONIE_LFGE___ 323577	25.84 1.69 0.00 N	27.92 1.77 0.00 N	23.02 1.42 0.00 N	24.02 1.56 0.00 N	7.83 0.59 0.00 N	14.36 0.90 0.00 N	5.48 0.34 0.00 N	28.86 1.82 0.00 N	39.50 2.82 0.00 N	36.84 2.51 0.00 N	34.62 2.26 0.00 N	39.65 2.64 0.00 N	36.22 2.41 0.00 N	32.87 2.13 0.00 N	32.57 2.19 0.00 N	40.06 2.73 0.00 N	32.26 2.19 0.00 N	30.75 1.94 0.00 N	38.67 2.41 0.00 N	33.84 2.27 0.00 N	41.88 2.66 0.00 N	40.62 2.58 0.00 N	34.16 1.86 0.00 N	27.02 1.46 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CORNELL____ 23752	24.75 0.60 0.00 N	26.81 0.66 0.00 N	22.04 0.44 0.00 N	22.92 0.45 0.00 N	7.27 0.03 0.00 N	13.78 0.31 0.00 N	5.28 0.13 0.00 N	27.83 0.80 0.00 N	37.67 0.99 0.00 N	35.34 1.01 0.00 N	33.42 1.06 0.00 N	38.24 1.23 0.00 N	34.86 1.05 0.00 N	31.68 0.94 0.00 N	31.24 0.86 0.00 N	38.41 1.08 0.00 N	30.99 0.92 0.00 N	29.79 0.98 0.00 N	37.59 1.33 0.00 N	32.74 1.16 0.00 N	40.67 1.45 0.00 N	39.31 1.27 0.00 N	33.40 1.09 0.00 N	26.36 0.81 0.00 N	
COXSACKIE____GT 23611	25.79 1.64 0.00 N	27.86 1.71 0.00 N	22.94 1.33 0.00 N	23.86 1.39 0.00 N	7.75 0.51 0.00 N	14.27 0.81 0.00 N	5.45 0.31 0.00 N	28.73 1.70 0.00 N	39.28 2.60 0.00 N	36.75 2.42 0.00 N	34.61 2.24 0.00 N	39.62 2.62 0.00 N	36.21 2.40 0.00 N	32.88 2.14 0.00 N	32.52 2.14 0.00 N	40.02 2.69 0.00 N	32.24 2.17 0.00 N	30.84 2.04 0.00 N	38.80 2.55 0.00 N	33.88 2.31 0.00 N	42.14 2.92 0.00 N	40.74 2.70 0.00 N	34.34 2.04 0.00 N	27.07 1.51 0.00 N	
CRESCENT____HYD 24018	25.84 1.69 0.00 N	27.92 1.77 0.00 N	23.02 1.42 0.00 N	24.02 1.56 0.00 N	7.83 0.59 0.00 N	14.36 0.90 0.00 N	5.48 0.34 0.00 N	28.86 1.82 0.00 N	39.50 2.82 0.00 N	36.84 2.51 0.00 N	34.62 2.26 0.00 N	39.65 2.64 0.00 N	36.22 2.41 0.00 N	32.87 2.13 0.00 N	32.57 2.19 0.00 N	40.06 2.73 0.00 N	32.26 2.19 0.00 N	30.75 1.94 0.00 N	38.67 2.41 0.00 N	33.84 2.27 0.00 N	41.88 2.66 0.00 N	40.62 2.58 0.00 N	34.16 1.86 0.00 N	27.02 1.46 0.00 N	
CRUCIBLE_METL_DRP 24180	24.33 0.19 0.00 N	26.35 0.19 0.00 N	21.69 0.09 0.00 N	22.56 0.10 0.00 N	7.21 -0.03 0.00 N	13.54 0.08 0.00 N	5.18 0.04 0.00 N	27.23 0.20 0.00 N	36.80 0.12 0.00 N	34.51 0.18 0.00 N	32.62 0.25 0.00 N	37.28 0.27 0.00 N	34.00 0.18 0.00 N	30.91 0.17 0.00 N	30.52 0.15 0.00 N	37.52 0.19 0.00 N	30.25 0.18 0.00 N	29.04 0.23 0.00 N	36.61 0.35 0.00 N	31.86 0.29 0.00 N	39.60 0.38 0.00 N	38.32 0.28 0.00 N	32.59 0.29 0.00 N	25.77 0.21 0.00 N	
DANC____LFGE 323619	24.84 0.69 0.00 N	26.94 0.79 0.00 N	22.25 0.64 0.00 N	22.98 0.52 0.00 N	7.35 0.11 0.00 N	13.83 0.36 0.00 N	5.30 0.16 0.00 N	28.03 0.99 0.00 N	38.24 1.56 0.00 N	36.00 1.68 0.00 N	34.09 1.73 0.00 N	39.22 2.22 0.00 N	35.77 1.95 0.00 N	32.51 1.76 0.00 N	32.05 1.67 0.00 N	39.28 1.95 0.00 N	31.64 1.57 0.00 N	30.37 1.56 0.00 N	38.09 1.84 0.00 N	33.22 1.65 0.00 N	41.30 2.08 0.00 N	40.24 2.21 0.00 N	33.94 1.64 0.00 N	26.66 1.10 0.00 N	
DANSKAMMER____1 23586	26.20 2.06 0.00 N	28.30 2.15 0.00 N	23.25 1.65 0.00 N	24.15 1.69 0.00 N	7.83 0.59 0.00 N	14.47 1.00 0.00 N	5.53 0.39 0.00 N	29.12 2.08 0.00 N	39.72 3.04 0.00 N	37.11 2.79 0.00 N	34.95 2.59 0.00 N	40.03 3.02 0.00 N	36.60 2.78 0.00 N	33.25 2.51 0.00 N	32.88 2.51 0.00 N	40.49 3.17 0.00 N	32.61 2.54 0.00 N	31.24 2.43 0.00 N	39.28 3.03 0.00 N	34.23 2.66 0.00 N	42.64 3.42 0.00 N	41.20 3.16 0.00 N	34.80 2.49 0.00 N	27.44 1.88 0.00 N	
DANSKAMMER____2 23589	26.20 2.06 0.00 N	28.30 2.15 0.00 N	23.25 1.65 0.00 N	24.15 1.69 0.00 N	7.83 0.59 0.00 N	14.47 1.00 0.00 N	5.53 0.39 0.00 N	29.12 2.08 0.00 N	39.72 3.04 0.00 N	37.11 2.79 0.00 N	34.95 2.59 0.00 N	40.03 3.02 0.00 N	36.60 2.78 0.00 N	33.25 2.51 0.00 N	32.88 2.51 0.00 N	40.49 3.17 0.00 N	32.61 2.54 0.00 N	31.24 2.43 0.00 N	39.28 3.03 0.00 N	34.23 2.66 0.00 N	42.64 3.42 0.00 N	41.20 3.16 0.00 N	34.80 2.49 0.00 N	27.44 1.88 0.00 N	
DANSKAMMER____3 23590	26.20 2.06 0.00 N	28.30 2.15 0.00 N	23.25 1.65 0.00 N	24.15 1.69 0.00 N	7.83 0.59 0.00 N	14.47 1.00 0.00 N	5.53 0.39 0.00 N	29.12 2.08 0.00 N	39.72 3.04 0.00 N	37.11 2.79 0.00 N	34.95 2.59 0.00 N	40.03 3.02 0.00 N	36.60 2.78 0.00 N	33.25 2.51 0.00 N	32.88 2.51 0.00 N	40.49 3.17 0.00 N	32.61 2.54 0.00 N	31.24 2.43 0.00 N	39.28 3.03 0.00 N	34.23 2.66 0.00 N	42.64 3.42 0.00 N	41.20 3.16 0.00 N	34.80 2.49 0.00 N	27.44 1.88 0.00 N	
DANSKAMMER____4 23591	26.20 2.06 0.00 N	28.30 2.15 0.00 N	23.25 1.65 0.00 N	24.15 1.69 0.00 N	7.83 0.59 0.00 N	14.47 1.00 0.00 N	5.53 0.39 0.00 N	29.12 2.08 0.00 N	39.72 3.04 0.00 N	37.11 2.79 0.00 N	34.95 2.59 0.00 N	40.03 3.02 0.00 N	36.60 2.78 0.00 N	33.25 2.51 0.00 N	32.88 2.51 0.00 N	40.49 3.17 0.00 N	32.61 2.54 0.00 N	31.24 2.43 0.00 N	39.28 3.03 0.00 N	34.23 2.66 0.00 N	42.64 3.42 0.00 N	41.20 3.16 0.00 N	34.80 2.49 0.00 N	27.44 1.88 0.00 N	
DANSKAMMER____DIESEL 23592	26.20 2.06 0.00 N	28.30 2.15 0.00 N	23.25 1.65 0.00 N	24.15 1.69 0.00 N	7.83 0.59 0.00 N	14.47 1.00 0.00 N	5.53 0.39 0.00 N	29.12 2.08 0.00 N	39.72 3.04 0.00 N	37.11 2.79 0.00 N	34.95 2.59 0.00 N	40.03 3.02 0.00 N	36.60 2.78 0.00 N	33.25 2.51 0.00 N	32.88 2.51 0.00 N	40.49 3.17 0.00 N	32.61 2.54 0.00 N	31.24 2.43 0.00 N	39.28 3.03 0.00 N	34.23 2.66 0.00 N	42.64 3.42 0.00 N	41.20 3.16 0.00 N	34.80 2.49 0.00 N	27.44 1.88 0.00 N	
DASHVILLE____HYD 23610	25.87 1.72 0.00 N	27.93 1.78 0.00 N	22.95 1.35 0.00 N	23.83 1.37 0.00 N	7.74 0.50 0.00 N	14.27 0.81 0.00 N	5.45 0.31 0.00 N	28.67 1.64 0.00 N	39.14 2.46 0.00 N	36.60 2.27 0.00 N	34.48 2.11 0.00 N	39.52 2.51 0.00 N	36.14 2.32 0.00 N	32.83 2.08 0.00 N	32.47 2.09 0.00 N	39.97 2.65 0.00 N	32.19 2.12 0.00 N	30.83 2.03 0.00 N	38.75 2.49 0.00 N	33.76 2.19 0.00 N	42.09 2.87 0.00 N	40.69 2.65 0.00 N	34.37 2.07 0.00 N	27.10 1.54 0.00 N	
DELAWARE____LFGE 323621	25.04 0.89 0.00 N	27.11 0.96 0.00 N	22.39 0.79 0.00 N	23.28 0.82 0.00 N	7.55 0.31 0.00 N	13.93 0.46 0.00 N	5.32 0.18 0.00 N	28.05 1.02 0.00 N	38.11 1.43 0.00 N	35.66 1.34 0.00 N	33.62 1.26 0.00 N	38.44 1.43 0.00 N	35.09 1.28 0.00 N	31.90 1.16 0.00 N	31.50 1.13 0.00 N	38.75 1.42 0.00 N	31.20 1.14 0.00 N	29.93 1.12 0.00 N	37.71 1.45 0.00 N	32.82 1.25 0.00 N	40.84 1.62 0.00 N	39.54 1.51 0.00 N	33.52 1.22 0.00 N	26.47 0.91 0.00 N	
DOGLEVILLE____HYD 23807	25.89 1.74 0.00 N	28.18 2.03 0.00 N	23.15 1.54 0.00 N	24.12 1.66 0.00 N	7.67 0.43 0.00 N	14.45 0.99 0.00 N	5.51 0.37 0.00 N	29.05 2.01 0.00 N	39.80 3.11 0.00 N	37.13 2.80 0.00 N	34.93 2.57 0.00 N	40.01 3.00 0.00 N	36.49 2.68 0.00 N	33.05 2.31 0.00 N	32.71 2.33 0.00 N	40.43 3.10 0.00 N	32.61 2.54 0.00 N	31.04 2.23 0.00 N	38.92 2.67 0.00 N	34.09 2.52 0.00 N	42.40 3.18 0.00 N	41.13 3.09 0.00 N	34.50 2.20 0.00 N	27.13 1.57 0.00 N	
DUNKIRK____1	24.25	26.41	21.41	22.27	6.80	13.43	5.16	27.16	35.91	33.48	31.86	36.13	32.81	30.02	29.52	36.29	29.25	28.27	35.86	31.03	38.66	37.35	32.20	25.54	

23563	0.10 0.00 N	0.26 0.00 N	-0.19 0.00 N	-0.19 0.00 N	-0.44 0.00 N	-0.04 0.00 N	0.02 0.00 N	0.13 0.00 N	-0.78 0.00 N	-0.85 0.00 N	-0.51 0.00 N	-0.88 0.00 N	-1.01 0.00 N	-0.72 0.00 N	-0.85 0.00 N	-1.04 0.00 N	-0.82 0.00 N	-0.54 0.00 N	-0.40 0.00 N	-0.54 0.00 N	-0.56 0.00 N	-0.69 0.00 N	-0.10 0.00 N	-0.02 0.00 N
DUNKIRK___2 23564	24.25 0.10 0.00 N	26.41 0.26 0.00 N	21.41 -0.19 0.00 N	22.27 -0.19 0.00 N	6.80 -0.44 0.00 N	13.43 -0.04 0.00 N	5.16 0.02 0.00 N	27.16 0.13 0.00 N	35.91 -0.78 0.00 N	33.48 -0.85 0.00 N	31.86 -0.51 0.00 N	36.13 -0.88 0.00 N	32.81 -1.01 0.00 N	30.02 -0.72 0.00 N	29.52 -0.85 0.00 N	36.29 -1.04 0.00 N	29.25 -0.82 0.00 N	28.27 -0.54 0.00 N	35.86 -0.40 0.00 N	31.03 -0.54 0.00 N	38.66 -0.56 0.00 N	37.35 -0.69 0.00 N	32.20 -0.10 0.00 N	25.54 -0.02 0.00 N
DUNKIRK___3 23565	24.16 0.01 0.00 N	26.31 0.16 0.00 N	21.35 -0.25 0.00 N	22.22 -0.24 0.00 N	6.80 -0.44 0.00 N	13.38 -0.08 0.00 N	5.14 0.00 0.00 N	27.07 0.03 0.00 N	35.75 -0.93 0.00 N	33.34 -0.99 0.00 N	31.71 -0.66 0.00 N	35.96 -1.04 0.00 N	32.66 -1.15 0.00 N	29.88 -0.87 0.00 N	29.39 -0.98 0.00 N	36.10 -1.23 0.00 N	29.10 -0.97 0.00 N	28.12 -0.69 0.00 N	35.66 -0.60 0.00 N	30.87 -0.70 0.00 N	38.44 -0.78 0.00 N	37.16 -0.88 0.00 N	32.06 -0.25 0.00 N	25.44 -0.11 0.00 N
DUNKIRK___4 23566	24.16 0.01 0.00 N	26.31 0.16 0.00 N	21.35 -0.25 0.00 N	22.22 -0.24 0.00 N	6.80 -0.44 0.00 N	13.38 -0.08 0.00 N	5.14 0.00 0.00 N	27.07 0.03 0.00 N	35.75 -0.93 0.00 N	33.34 -0.99 0.00 N	31.71 -0.66 0.00 N	35.96 -1.04 0.00 N	32.66 -1.15 0.00 N	29.88 -0.87 0.00 N	29.39 -0.98 0.00 N	36.10 -1.23 0.00 N	29.10 -0.97 0.00 N	28.12 -0.69 0.00 N	35.66 -0.60 0.00 N	30.87 -0.70 0.00 N	38.44 -0.78 0.00 N	37.16 -0.88 0.00 N	32.06 -0.25 0.00 N	25.44 -0.11 0.00 N
EAST HAMPTON___GT 23717	25.73 1.64 0.05 N	28.42 2.27 0.00 N	23.47 1.86 0.00 N	24.42 1.96 0.00 N	7.62 0.38 0.00 N	17.81 1.37 -2.99 N	10.97 0.52 -5.31 N	29.60 2.57 0.00 N	40.39 3.71 0.00 N	37.97 3.65 0.00 N	35.84 3.48 0.00 N	41.16 4.15 0.00 N	37.76 3.94 0.00 N	34.52 3.78 0.00 N	34.10 3.72 0.00 N	41.92 4.59 0.00 N	33.81 3.74 0.00 N	32.39 3.59 0.00 N	40.60 4.34 0.00 N	35.20 3.63 0.00 N	44.36 5.14 0.00 N	42.76 4.72 0.00 N	36.18 3.87 0.00 N	28.29 2.74 0.00 N
EAST RIVER___6 23660	27.07 2.27 -0.66 N	28.51 2.36 0.00 N	23.38 1.78 0.00 N	24.27 1.80 0.00 N	7.85 0.62 0.00 N	14.56 1.09 0.00 N	5.56 0.42 0.00 N	29.29 2.25 0.00 N	39.90 3.22 0.00 N	37.27 2.95 0.00 N	35.08 2.72 0.00 N	40.17 3.16 0.00 N	36.73 2.92 0.00 N	33.37 2.63 0.00 N	32.98 2.60 0.00 N	40.61 3.28 0.00 N	32.69 2.62 0.00 N	31.34 2.54 0.00 N	39.40 3.14 0.00 N	34.33 2.75 0.00 N	42.82 3.60 0.00 N	41.29 3.25 0.00 N	34.89 2.59 0.00 N	27.52 1.96 0.00 N
EAST RIVER___7 23524	27.07 2.27 -0.66 N	28.51 2.36 0.00 N	23.38 1.78 0.00 N	24.27 1.80 0.00 N	7.85 0.62 0.00 N	14.56 1.09 0.00 N	5.56 0.42 0.00 N	29.29 2.25 0.00 N	39.90 3.22 0.00 N	37.27 2.95 0.00 N	35.08 2.72 0.00 N	40.17 3.16 0.00 N	36.73 2.92 0.00 N	33.37 2.63 0.00 N	32.98 2.60 0.00 N	40.61 3.28 0.00 N	32.69 2.62 0.00 N	31.34 2.54 0.00 N	39.40 3.14 0.00 N	34.33 2.75 0.00 N	42.82 3.60 0.00 N	41.29 3.25 0.00 N	34.89 2.59 0.00 N	27.52 1.96 0.00 N
EAST_HAMPTON___DIESEL 23722	25.73 1.64 0.05 N	28.42 2.27 0.00 N	23.47 1.86 0.00 N	24.42 1.96 0.00 N	7.62 0.38 0.00 N	17.81 1.37 -2.99 N	10.97 0.52 -5.31 N	29.60 2.57 0.00 N	40.39 3.71 0.00 N	37.97 3.65 0.00 N	35.84 3.48 0.00 N	41.16 4.15 0.00 N	37.76 3.94 0.00 N	34.52 3.78 0.00 N	34.10 3.72 0.00 N	41.92 4.59 0.00 N	33.81 3.74 0.00 N	32.39 3.59 0.00 N	40.60 4.34 0.00 N	35.20 3.63 0.00 N	44.36 5.14 0.00 N	42.76 4.72 0.00 N	36.18 3.87 0.00 N	28.29 2.74 0.00 N
EAST_RIVER___1 323558	27.00 2.23 -0.63 N	28.47 2.32 0.00 N	23.36 1.76 0.00 N	24.24 1.78 0.00 N	7.84 0.60 0.00 N	14.54 1.08 0.00 N	5.55 0.41 0.00 N	29.25 2.21 0.00 N	39.85 3.18 0.00 N	37.23 2.90 0.00 N	35.04 2.68 0.00 N	40.13 3.12 0.00 N	36.69 2.88 0.00 N	33.33 2.59 0.00 N	32.94 2.57 0.00 N	40.57 3.24 0.00 N	32.66 2.59 0.00 N	31.30 2.50 0.00 N	39.35 3.10 0.00 N	34.29 2.72 0.00 N	42.78 3.56 0.00 N	41.26 3.22 0.00 N	34.87 2.57 0.00 N	27.50 1.94 0.00 N
EAST_RIVER___2 323559	27.07 2.27 -0.66 N	28.51 2.36 0.00 N	23.38 1.78 0.00 N	24.27 1.80 0.00 N	7.85 0.62 0.00 N	14.56 1.09 0.00 N	5.56 0.42 0.00 N	29.29 2.25 0.00 N	39.90 3.22 0.00 N	37.27 2.95 0.00 N	35.08 2.72 0.00 N	40.17 3.16 0.00 N	36.73 2.92 0.00 N	33.37 2.63 0.00 N	32.98 2.60 0.00 N	40.61 3.28 0.00 N	32.69 2.62 0.00 N	31.34 2.54 0.00 N	39.40 3.14 0.00 N	34.33 2.75 0.00 N	42.82 3.60 0.00 N	41.29 3.25 0.00 N	34.89 2.59 0.00 N	27.52 1.96 0.00 N
EAST___DELAWARE_HYD 23607	25.82 1.68 0.00 N	27.94 1.79 0.00 N	22.98 1.38 0.00 N	23.86 1.40 0.00 N	7.72 0.48 0.00 N	14.31 0.84 0.00 N	5.47 0.33 0.00 N	28.85 1.81 0.00 N	39.32 2.64 0.00 N	36.81 2.48 0.00 N	34.71 2.35 0.00 N	39.72 2.71 0.00 N	36.27 2.45 0.00 N	32.95 2.21 0.00 N	32.54 2.16 0.00 N	40.05 2.71 0.00 N	32.28 2.21 0.00 N	30.95 2.15 0.00 N	38.94 2.69 0.00 N	33.98 2.40 0.00 N	42.37 3.15 0.00 N	40.93 2.89 0.00 N	34.59 2.28 0.00 N	27.22 1.67 0.00 N
ELEC_TRO_TEK 24086	26.28 2.18 0.05 N	28.38 2.23 0.00 N	23.34 1.74 0.00 N	24.26 1.80 0.00 N	7.68 0.44 0.00 N	17.63 1.18 -2.99 N	10.90 0.45 -5.31 N	29.23 2.19 0.00 N	39.66 2.98 0.00 N	37.02 2.69 0.00 N	34.84 2.47 0.00 N	39.90 2.90 0.00 N	36.49 2.68 0.00 N	33.22 2.48 0.00 N	32.85 2.47 0.00 N	40.42 3.09 0.00 N	32.60 2.53 0.00 N	31.25 2.44 0.00 N	39.14 2.88 0.00 N	34.04 2.47 0.00 N	42.65 3.44 0.00 N	41.23 3.20 0.00 N	35.02 2.72 0.00 N	27.62 2.06 0.00 N
ELLENBURG_WT_PWR 323604	22.98 -1.17 0.00 N	24.85 -1.30 0.00 N	20.57 -1.03 0.00 N	21.65 -0.81 0.00 N	7.00 -0.23 0.00 N	13.08 -0.38 0.00 N	4.98 -0.16 0.00 N	26.25 -0.78 0.00 N	35.78 -0.90 0.00 N	33.53 -0.80 0.00 N	31.55 -0.82 0.00 N	36.09 -0.91 0.00 N	33.08 -0.73 0.00 N	30.08 -0.66 0.00 N	29.70 -0.67 0.00 N	36.40 -0.93 0.00 N	29.37 -0.70 0.00 N	28.12 -0.69 0.00 N	35.25 -1.00 0.00 N	30.64 -0.93 0.00 N	38.04 -1.18 0.00 N	37.08 -0.96 0.00 N	31.53 -0.77 0.00 N	25.07 -0.49 0.00 N
EMPIRE_CC_1 323656	25.20 1.05 0.00 N	27.24 1.09 0.00 N	22.48 0.88 0.00 N	23.44 0.98 0.00 N	7.60 0.36 0.00 N	14.01 0.54 0.00 N	5.34 0.21 0.00 N	28.05 1.01 0.00 N	38.34 1.66 0.00 N	35.76 1.43 0.00 N	33.59 1.23 0.00 N	38.45 1.44 0.00 N	35.15 1.34 0.00 N	31.90 1.16 0.00 N	31.59 1.22 0.00 N	38.89 1.56 0.00 N	31.33 1.26 0.00 N	29.87 1.07 0.00 N	37.56 1.30 0.00 N	32.82 1.25 0.00 N	40.66 1.44 0.00 N	39.42 1.38 0.00 N	33.21 0.91 0.00 N	26.34 0.78 0.00 N

EMPIRE_CC_2 323658	25.20 1.05 0.00 N	27.24 1.09 0.00 N	22.48 0.88 0.00 N	23.44 0.98 0.00 N	7.60 0.36 0.00 N	14.01 0.54 0.00 N	5.34 0.21 0.00 N	28.05 1.01 0.00 N	38.34 1.66 0.00 N	35.76 1.43 0.00 N	33.59 1.23 0.00 N	38.45 1.44 0.00 N	35.15 1.34 0.00 N	31.90 1.16 0.00 N	31.59 1.22 0.00 N	38.89 1.56 0.00 N	31.33 1.26 0.00 N	29.87 1.07 0.00 N	37.56 1.30 0.00 N	32.82 1.25 0.00 N	40.66 1.44 0.00 N	39.42 1.38 0.00 N	33.21 0.91 0.00 N	26.34 0.78 0.00 N
ERIE_WT_PWR 323693	23.94 -0.20 0.00 N	26.00 -0.15 0.00 N	21.17 -0.44 0.00 N	22.00 -0.46 0.00 N	6.77 -0.47 0.00 N	13.24 -0.22 0.00 N	5.09 -0.05 0.00 N	26.69 -0.34 0.00 N	35.06 -1.62 0.00 N	32.82 -1.50 0.00 N	31.23 -1.13 0.00 N	35.38 -1.62 0.00 N	32.18 -1.63 0.00 N	29.43 -1.32 0.00 N	28.95 -1.43 0.00 N	35.39 -1.94 0.00 N	28.62 -1.45 0.00 N	27.63 -1.18 0.00 N	34.91 -1.34 0.00 N	30.34 -1.24 0.00 N	37.67 -1.55 0.00 N	36.52 -1.52 0.00 N	31.64 -0.66 0.00 N	25.24 -0.32 0.00 N
E_CANADA_CAP_HY 24051	24.46 0.31 0.00 N	26.48 0.33 0.00 N	22.03 0.43 0.00 N	22.93 0.47 0.00 N	7.46 0.22 0.00 N	13.79 0.33 0.00 N	5.29 0.15 0.00 N	27.93 0.90 0.00 N	37.90 1.22 0.00 N	35.81 1.48 0.00 N	33.82 1.46 0.00 N	38.40 1.39 0.00 N	35.05 1.24 0.00 N	31.89 1.15 0.00 N	31.40 1.03 0.00 N	38.54 1.21 0.00 N	30.98 0.91 0.00 N	29.87 1.07 0.00 N	37.71 1.45 0.00 N	32.68 1.11 0.00 N	40.83 1.61 0.00 N	39.67 1.63 0.00 N	33.69 1.38 0.00 N	26.57 1.01 0.00 N
E_CANADA_MHWK_HY 24050	25.89 1.74 0.00 N	28.18 2.03 0.00 N	23.15 1.54 0.00 N	24.12 1.66 0.00 N	7.67 0.43 0.00 N	14.45 0.99 0.00 N	5.51 0.34 0.00 N	29.05 2.01 0.00 N	39.80 3.11 0.00 N	37.13 2.80 0.00 N	34.93 2.57 0.00 N	40.01 3.00 0.00 N	36.49 2.68 0.00 N	33.05 2.31 0.00 N	32.71 2.33 0.00 N	40.43 3.10 0.00 N	32.61 2.54 0.00 N	31.04 2.23 0.00 N	38.92 2.67 0.00 N	34.09 2.52 0.00 N	42.40 3.18 0.00 N	41.13 3.09 0.00 N	34.50 2.20 0.00 N	27.13 1.57 0.00 N
E_FISHKILL___LBMP 23776	25.98 1.84 0.00 N	28.06 1.91 0.00 N	23.06 1.46 0.00 N	23.97 1.51 0.00 N	7.78 0.54 0.00 N	14.36 0.90 0.00 N	5.48 0.34 0.00 N	28.85 1.82 0.00 N	39.35 2.67 0.00 N	36.74 2.41 0.00 N	34.57 2.21 0.00 N	39.58 2.58 0.00 N	36.19 2.38 0.00 N	32.88 2.13 0.00 N	32.52 2.15 0.00 N	40.04 2.71 0.00 N	32.25 2.18 0.00 N	30.86 2.06 0.00 N	38.80 2.54 0.00 N	33.82 2.25 0.00 N	42.12 2.90 0.00 N	40.73 2.69 0.00 N	34.41 2.10 0.00 N	27.15 1.60 0.00 N
FAR ROCKAWAY___4 23548	26.68 2.58 0.05 N	28.61 2.45 0.00 N	23.57 1.97 0.00 N	24.57 2.11 0.00 N	7.69 0.45 0.00 N	17.84 1.39 -2.99 N	10.97 0.52 -5.31 N	29.45 2.41 0.00 N	39.98 3.29 0.00 N	37.38 3.05 0.00 N	35.19 2.83 0.00 N	40.29 3.28 0.00 N	36.85 3.04 0.00 N	33.58 2.84 0.00 N	33.22 2.84 0.00 N	40.82 3.49 0.00 N	32.98 2.91 0.00 N	31.62 2.81 0.00 N	39.42 3.16 0.00 N	34.35 2.77 0.00 N	43.02 3.80 0.00 N	41.56 3.53 0.00 N	35.35 3.04 0.00 N	27.91 2.36 0.00 N
FARRAGUT___LBMP 323566	27.02 2.22 -0.66 N	28.46 2.31 0.00 N	23.34 1.74 0.00 N	24.23 1.77 0.00 N	7.85 0.61 0.00 N	14.53 1.06 0.00 N	5.55 0.41 0.00 N	29.23 2.19 0.00 N	39.82 3.14 0.00 N	37.20 2.87 0.00 N	35.02 2.65 0.00 N	40.09 3.09 0.00 N	36.65 2.84 0.00 N	33.30 2.56 0.00 N	32.91 2.53 0.00 N	40.54 3.21 0.00 N	32.62 2.55 0.00 N	31.28 2.47 0.00 N	39.32 3.06 0.00 N	34.26 2.69 0.00 N	42.74 3.52 0.00 N	41.24 3.20 0.00 N	34.85 2.54 0.00 N	27.49 1.93 0.00 N
FENNER___WINDPWR 24204	24.57 0.43 0.00 N	26.60 0.45 0.00 N	21.91 0.31 0.00 N	22.81 0.35 0.00 N	7.22 -0.02 0.00 N	13.71 0.25 0.00 N	5.26 0.11 0.00 N	27.74 0.71 0.00 N	37.67 0.99 0.00 N	35.27 0.95 0.00 N	33.35 0.99 0.00 N	38.19 1.18 0.00 N	34.83 1.02 0.00 N	31.67 0.93 0.00 N	31.24 0.86 0.00 N	38.35 1.02 0.00 N	30.87 0.80 0.00 N	29.60 0.79 0.00 N	37.30 1.05 0.00 N	32.52 0.95 0.00 N	40.46 1.25 0.00 N	39.18 1.15 0.00 N	33.24 0.93 0.00 N	26.21 0.65 0.00 N
FIBERTEK___ENERGY 23856	24.33 0.19 0.00 N	26.35 0.19 0.00 N	21.69 0.09 0.00 N	22.56 0.10 0.00 N	7.21 -0.03 0.00 N	13.54 0.08 0.00 N	5.18 0.04 0.00 N	27.23 0.20 0.00 N	36.80 0.12 0.00 N	34.51 0.18 0.00 N	32.62 0.25 0.00 N	37.28 0.27 0.00 N	34.00 0.18 0.00 N	30.91 0.17 0.00 N	30.52 0.15 0.00 N	37.52 0.19 0.00 N	30.25 0.18 0.00 N	29.04 0.23 0.00 N	36.61 0.35 0.00 N	31.86 0.29 0.00 N	39.60 0.38 0.00 N	38.32 0.28 0.00 N	32.59 0.29 0.00 N	25.77 0.21 0.00 N
FITZPATRICK____ 23598	23.79 -0.35 0.00 N	25.77 -0.38 0.00 N	21.25 -0.35 0.00 N	22.10 -0.36 0.00 N	7.07 -0.17 0.00 N	13.26 -0.21 0.00 N	5.07 -0.07 0.00 N	26.62 -0.41 0.00 N	35.99 -0.69 0.00 N	33.71 -0.61 0.00 N	31.82 -0.54 0.00 N	36.37 -0.63 0.00 N	33.21 -0.61 0.00 N	30.20 -0.55 0.00 N	29.82 -0.56 0.00 N	36.64 -0.69 0.00 N	29.53 -0.54 0.00 N	28.32 -0.49 0.00 N	35.68 -0.58 0.00 N	31.05 -0.52 0.00 N	38.57 -0.65 0.00 N	37.39 -0.65 0.00 N	31.81 -0.50 0.00 N	25.17 -0.39 0.00 N
FORT ORANGE____ 23900	25.56 1.42 0.00 N	27.63 1.48 0.00 N	22.79 1.18 0.00 N	23.74 1.28 0.00 N	7.72 0.48 0.00 N	14.19 0.73 0.00 N	5.42 0.28 0.00 N	28.50 1.46 0.00 N	38.93 2.25 0.00 N	36.34 2.01 0.00 N	34.18 1.82 0.00 N	39.13 2.12 0.00 N	35.76 1.95 0.00 N	32.47 1.73 0.00 N	32.14 1.77 0.00 N	39.55 2.22 0.00 N	31.86 1.79 0.00 N	30.44 1.63 0.00 N	38.26 2.01 0.00 N	33.42 1.85 0.00 N	41.45 2.23 0.00 N	40.14 2.10 0.00 N	33.85 1.55 0.00 N	26.77 1.21 0.00 N
FORT_DRUM_COGEN 23780	24.82 0.67 0.00 N	26.93 0.78 0.00 N	22.23 0.63 0.00 N	22.97 0.51 0.00 N	7.34 0.10 0.00 N	13.82 0.35 0.00 N	5.29 0.15 0.00 N	28.00 0.96 0.00 N	38.20 1.52 0.00 N	35.96 1.63 0.00 N	34.05 1.69 0.00 N	39.18 2.17 0.00 N	35.73 1.92 0.00 N	32.46 1.72 0.00 N	32.02 1.64 0.00 N	39.23 1.90 0.00 N	31.61 1.54 0.00 N	30.34 1.53 0.00 N	38.05 1.79 0.00 N	33.18 1.60 0.00 N	41.24 2.02 0.00 N	40.20 2.16 0.00 N	33.90 1.60 0.00 N	26.63 1.08 0.00 N
FPL_FAR_ROCK_GT1 24212	26.68 2.58 0.05 N	28.61 2.45 0.00 N	23.57 1.97 0.00 N	24.57 2.11 0.00 N	7.69 0.45 0.00 N	17.84 1.39 -2.99 N	10.97 0.52 -5.31 N	29.45 2.41 0.00 N	39.98 3.29 0.00 N	37.38 3.05 0.00 N	35.19 2.83 0.00 N	40.29 3.28 0.00 N	36.85 3.04 0.00 N	33.58 2.84 0.00 N	33.22 2.84 0.00 N	40.82 3.49 0.00 N	32.98 2.91 0.00 N	31.62 2.81 0.00 N	39.42 3.16 0.00 N	34.35 2.77 0.00 N	43.02 3.80 0.00 N	41.56 3.53 0.00 N	35.35 3.04 0.00 N	27.91 2.36 0.00 N
FPL_FAR_ROCK_GT2 23815	26.68 2.58 0.05 N	28.61 2.45 0.00 N	23.57 1.97 0.00 N	24.57 2.11 0.00 N	7.69 0.45 0.00 N	17.84 1.39 -2.99 N	10.97 0.52 -5.31 N	29.45 2.41 0.00 N	39.98 3.29 0.00 N	37.38 3.05 0.00 N	35.19 2.83 0.00 N	40.29 3.28 0.00 N	36.85 3.04 0.00 N	33.58 2.84 0.00 N	33.22 2.84 0.00 N	40.82 3.49 0.00 N	32.98 2.91 0.00 N	31.62 2.81 0.00 N	39.42 3.16 0.00 N	34.35 2.77 0.00 N	43.02 3.80 0.00 N	41.56 3.53 0.00 N	35.35 3.04 0.00 N	27.91 2.36 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
FRANKLIN_FALL_HYD 24054	23.10 -1.05 0.00 N	25.04 -1.12 0.00 N	20.80 -0.81 0.00 N	21.67 -0.79 0.00 N	7.01 -0.23 0.00 N	13.08 -0.39 0.00 N	4.98 -0.16 0.00 N	26.20 -0.84 0.00 N	35.75 -0.93 0.00 N	33.55 -0.78 0.00 N	31.65 -0.71 0.00 N	36.35 -0.65 0.00 N	33.31 -0.50 0.00 N	30.31 -0.43 0.00 N	29.92 -0.46 0.00 N	36.64 -0.68 0.00 N	29.56 -0.51 0.00 N	28.31 -0.50 0.00 N	35.42 -0.84 0.00 N	30.77 -0.80 0.00 N	38.22 -1.00 0.00 N	37.39 -0.65 0.00 N	31.74 -0.57 0.00 N	25.19 -0.37 0.00 N		
FREEPORT_EQUS_GT1 23764	26.65 2.55 0.05 N	28.71 2.56 0.00 N	23.59 1.99 0.00 N	24.52 2.06 0.00 N	7.75 0.51 0.00 N	17.80 1.35 -2.99 N	10.97 0.51 -5.31 N	29.57 2.54 0.00 N	40.09 3.40 0.00 N	37.40 3.07 0.00 N	35.19 2.83 0.00 N	40.30 3.29 0.00 N	36.86 3.05 0.00 N	33.57 2.83 0.00 N	33.19 2.81 0.00 N	40.84 3.51 0.00 N	32.96 2.89 0.00 N	31.61 2.80 0.00 N	39.57 3.31 0.00 N	34.38 2.81 0.00 N	43.11 3.89 0.00 N	41.68 3.64 0.00 N	35.46 3.16 0.00 N	27.98 2.42 0.00 N		
FREEPORT___CT2 23818	26.65 2.55 0.05 N	28.71 2.56 0.00 N	23.59 1.99 0.00 N	24.52 2.06 0.00 N	7.75 0.51 0.00 N	17.80 1.35 -2.99 N	10.97 0.51 -5.31 N	29.57 2.54 0.00 N	40.09 3.40 0.00 N	37.40 3.07 0.00 N	35.19 2.83 0.00 N	40.30 3.29 0.00 N	36.86 3.05 0.00 N	33.57 2.83 0.00 N	33.19 2.81 0.00 N	40.84 3.51 0.00 N	32.96 2.89 0.00 N	31.61 2.80 0.00 N	39.57 3.31 0.00 N	34.38 2.81 0.00 N	43.11 3.89 0.00 N	41.68 3.64 0.00 N	35.46 3.16 0.00 N	27.98 2.42 0.00 N		
FULTON COGEN____ 23766	24.21 0.06 0.00 N	26.19 0.04 0.00 N	21.59 -0.02 0.00 N	22.46 -0.01 0.00 N	7.19 -0.05 0.00 N	13.47 0.01 0.00 N	5.14 0.01 0.00 N	27.02 -0.02 0.00 N	36.48 -0.20 0.00 N	34.24 -0.09 0.00 N	32.35 -0.01 0.00 N	36.98 -0.03 0.00 N	33.75 -0.06 0.00 N	30.70 -0.05 0.00 N	30.31 -0.06 0.00 N	37.26 -0.07 0.00 N	30.02 -0.05 0.00 N	28.82 0.01 0.00 N	36.31 0.06 0.00 N	31.61 0.04 0.00 N	39.29 0.07 0.00 N	38.04 0.00 0.00 N	32.36 0.06 0.00 N	25.59 0.03 0.00 N		
FULTON___LFGE 323630	26.22 2.07 0.00 N	28.37 2.22 0.00 N	23.48 1.87 0.00 N	24.41 1.95 0.00 N	7.91 0.67 0.00 N	14.69 1.23 0.00 N	5.65 0.51 0.00 N	30.03 3.00 0.00 N	40.97 4.29 0.00 N	38.79 4.47 0.00 N	36.67 4.31 0.00 N	41.72 4.72 0.00 N	37.99 4.17 0.00 N	34.55 3.81 0.00 N	34.04 3.66 0.00 N	41.82 4.49 0.00 N	33.63 3.56 0.00 N	32.41 3.60 0.00 N	40.89 4.63 0.00 N	35.60 4.03 0.00 N	44.28 5.06 0.00 N	42.80 4.76 0.00 N	36.12 3.82 0.00 N	28.29 2.73 0.00 N		
G.F.CEMENT___DRP 24184	26.51 2.37 0.00 N	28.62 2.47 0.00 N	23.57 1.96 0.00 N	24.61 2.15 0.00 N	7.99 0.75 0.00 N	14.74 1.28 0.00 N	5.63 0.49 0.00 N	29.69 2.66 0.00 N	40.80 4.12 0.00 N	37.98 3.66 0.00 N	35.70 3.34 0.00 N	41.03 4.02 0.00 N	37.49 3.68 0.00 N	34.00 3.26 0.00 N	33.66 3.29 0.00 N	41.29 3.96 0.00 N	33.16 3.09 0.00 N	31.50 2.69 0.00 N	39.56 3.30 0.00 N	34.70 3.13 0.00 N	42.96 3.74 0.00 N	41.87 3.83 0.00 N	35.11 2.81 0.00 N	27.73 2.17 0.00 N		
GARDENVILLE___LBMP 24039	23.94 -0.21 0.00 N	26.01 -0.14 0.00 N	21.17 -0.43 0.00 N	22.02 -0.45 0.00 N	6.77 -0.46 0.00 N	13.25 -0.22 0.00 N	5.09 -0.05 0.00 N	26.71 -0.33 0.00 N	35.10 -1.58 0.00 N	32.85 -1.47 0.00 N	31.25 -1.12 0.00 N	35.41 -1.60 0.00 N	32.19 -1.62 0.00 N	29.44 -1.30 0.00 N	28.96 -1.41 0.00 N	35.43 -1.90 0.00 N	28.64 -1.43 0.00 N	27.65 -1.15 0.00 N	34.96 -1.30 0.00 N	30.36 -1.21 0.00 N	37.72 -1.50 0.00 N	36.55 -1.50 0.00 N	31.66 -0.64 0.00 N	25.24 -0.32 0.00 N		
GENERAL___MILLS 23808	23.93 -0.22 0.00 N	25.98 -0.17 0.00 N	21.16 -0.45 0.00 N	22.00 -0.46 0.00 N	6.75 -0.48 0.00 N	13.23 -0.23 0.00 N	5.09 -0.05 0.00 N	26.68 -0.36 0.00 N	35.04 -1.64 0.00 N	32.80 -1.53 0.00 N	31.21 -1.15 0.00 N	35.37 -1.64 0.00 N	32.16 -1.66 0.00 N	29.41 -1.34 0.00 N	28.93 -1.45 0.00 N	35.38 -1.95 0.00 N	28.60 -1.47 0.00 N	27.61 -1.19 0.00 N	34.90 -1.36 0.00 N	30.32 -1.25 0.00 N	37.66 -1.56 0.00 N	36.50 -1.54 0.00 N	31.63 -0.67 0.00 N	25.23 -0.33 0.00 N		
GE_PLASTICS___DRP 24183	25.28 1.14 0.00 N	27.34 1.19 0.00 N	22.58 0.98 0.00 N	23.52 1.05 0.00 N	7.66 0.42 0.00 N	14.05 0.58 0.00 N	5.36 0.23 0.00 N	28.20 1.17 0.00 N	38.46 1.78 0.00 N	35.92 1.59 0.00 N	33.79 1.43 0.00 N	38.67 1.67 0.00 N	35.33 1.52 0.00 N	32.10 1.35 0.00 N	31.75 1.38 0.00 N	39.08 1.75 0.00 N	31.48 1.41 0.00 N	30.08 1.27 0.00 N	37.82 1.57 0.00 N	33.02 1.45 0.00 N	40.97 1.75 0.00 N	39.69 1.65 0.00 N	33.51 1.20 0.00 N	26.50 0.94 0.00 N		
GILBOA___1 23756	25.19 1.05 0.00 N	27.27 1.12 0.00 N	22.61 1.01 0.00 N	23.53 1.07 0.00 N	7.74 0.50 0.00 N	13.99 0.53 0.00 N	5.34 0.21 0.00 N	28.10 1.07 0.00 N	38.26 1.58 0.00 N	35.73 1.40 0.00 N	33.65 1.29 0.00 N	38.50 1.49 0.00 N	35.18 1.36 0.00 N	31.97 1.23 0.00 N	31.60 1.23 0.00 N	38.89 1.56 0.00 N	31.33 1.26 0.00 N	29.98 1.17 0.00 N	37.72 1.46 0.00 N	32.86 1.28 0.00 N	40.82 1.60 0.00 N	39.57 1.53 0.00 N	33.47 1.16 0.00 N	26.46 0.90 0.00 N		
GILBOA___2 23757	25.19 1.05 0.00 N	27.27 1.12 0.00 N	22.61 1.01 0.00 N	23.53 1.07 0.00 N	7.74 0.50 0.00 N	13.99 0.53 0.00 N	5.34 0.21 0.00 N	28.10 1.07 0.00 N	38.26 1.58 0.00 N	35.73 1.40 0.00 N	33.65 1.29 0.00 N	38.50 1.49 0.00 N	35.18 1.36 0.00 N	31.97 1.23 0.00 N	31.60 1.23 0.00 N	38.89 1.56 0.00 N	31.33 1.26 0.00 N	29.98 1.17 0.00 N	37.72 1.46 0.00 N	32.86 1.28 0.00 N	40.82 1.60 0.00 N	39.57 1.53 0.00 N	33.47 1.16 0.00 N	26.46 0.90 0.00 N		
GILBOA___3 23758	25.19 1.05 0.00 N	27.27 1.12 0.00 N	22.61 1.01 0.00 N	23.53 1.07 0.00 N	7.74 0.50 0.00 N	13.99 0.53 0.00 N	5.34 0.21 0.00 N	28.10 1.07 0.00 N	38.26 1.58 0.00 N	35.73 1.40 0.00 N	33.65 1.29 0.00 N	38.50 1.49 0.00 N	35.18 1.36 0.00 N	31.97 1.23 0.00 N	31.60 1.23 0.00 N	38.89 1.56 0.00 N	31.33 1.26 0.00 N	29.98 1.17 0.00 N	37.72 1.46 0.00 N	32.86 1.28 0.00 N	40.82 1.60 0.00 N	39.57 1.53 0.00 N	33.47 1.16 0.00 N	26.46 0.90 0.00 N		
GILBOA___4 23759	25.19 1.05 0.00 N	27.27 1.12 0.00 N	22.61 1.01 0.00 N	23.53 1.07 0.00 N	7.74 0.50 0.00 N	13.99 0.53 0.00 N	5.34 0.21 0.00 N	28.10 1.07 0.00 N	38.26 1.58 0.00 N	35.73 1.40 0.00 N	33.65 1.29 0.00 N	38.50 1.49 0.00 N	35.18 1.36 0.00 N	31.97 1.23 0.00 N	31.60 1.23 0.00 N	38.89 1.56 0.00 N	31.33 1.26 0.00 N	29.98 1.17 0.00 N	37.72 1.46 0.00 N	32.86 1.28 0.00 N	40.82 1.60 0.00 N	39.57 1.53 0.00 N	33.47 1.16 0.00 N	26.46 0.90 0.00 N		
GILBOA____	25.19	27.27	22.61	23.53	7.74	13.99	5.34	28.10	38.26	35.73	33.65	38.50	35.18	31.97	31.60	38.89	31.33	29.98	37.72	32.86	40.82	39.57	33.47	26.46		

23599	1.05 0.00 N	1.12 0.00 N	1.01 0.00 N	1.07 0.00 N	0.50 0.00 N	0.53 0.00 N	0.21 0.00 N	1.07 0.00 N	1.58 0.00 N	1.40 0.00 N	1.29 0.00 N	1.49 0.00 N	1.36 0.00 N	1.23 0.00 N	1.23 0.00 N	1.56 0.00 N	1.26 0.00 N	1.17 0.00 N	1.46 0.00 N	1.28 0.00 N	1.60 0.00 N	1.53 0.00 N	1.16 0.00 N	0.90 0.00 N
GINNA____ 23603	23.05 -1.09 0.00 N	24.94 -1.21 0.00 N	20.48 -1.13 0.00 N	21.28 -1.18 0.00 N	6.71 -0.52 0.00 N	12.80 -0.67 0.00 N	4.91 -0.23 0.00 N	25.80 -1.23 0.00 N	34.54 -2.14 0.00 N	32.41 -1.92 0.00 N	30.71 -1.65 0.00 N	35.00 -2.01 0.00 N	31.90 -1.91 0.00 N	29.04 -1.71 0.00 N	28.61 -1.76 0.00 N	35.08 -2.25 0.00 N	28.34 -1.73 0.00 N	27.27 -1.54 0.00 N	34.37 -1.89 0.00 N	29.93 -1.65 0.00 N	37.17 -2.05 0.00 N	36.01 -2.03 0.00 N	30.78 -1.53 0.00 N	24.43 -1.13 0.00 N
GLEN PARK____ 23778	24.90 0.75 0.00 N	27.01 0.85 0.00 N	22.28 0.68 0.00 N	23.02 0.55 0.00 N	7.36 0.13 0.00 N	13.85 0.39 0.00 N	5.31 0.17 0.00 N	28.09 1.06 0.00 N	38.35 1.67 0.00 N	36.12 1.79 0.00 N	34.21 1.85 0.00 N	39.36 2.35 0.00 N	35.90 2.09 0.00 N	32.61 1.87 0.00 N	32.15 1.77 0.00 N	39.40 2.07 0.00 N	31.76 1.69 0.00 N	30.48 1.67 0.00 N	38.24 1.98 0.00 N	33.35 1.78 0.00 N	41.45 2.23 0.00 N	40.39 2.35 0.00 N	34.06 1.76 0.00 N	26.73 1.18 0.00 N
GLENWOOD_IC_1_G5 23712	26.37 2.28 0.05 N	28.44 2.29 0.00 N	23.37 1.77 0.00 N	24.29 1.83 0.00 N	7.73 0.50 0.00 N	17.61 1.16 -2.99 N	10.89 0.44 -5.31 N	29.24 2.21 0.00 N	39.72 3.04 0.00 N	37.09 2.76 0.00 N	34.91 2.55 0.00 N	39.98 2.97 0.00 N	36.57 2.76 0.00 N	33.27 2.53 0.00 N	32.90 2.52 0.00 N	40.50 3.17 0.00 N	32.65 2.58 0.00 N	31.29 2.49 0.00 N	39.25 3.00 0.00 N	34.17 2.59 0.00 N	42.72 3.50 0.00 N	41.27 3.23 0.00 N	34.99 2.69 0.00 N	27.61 2.05 0.00 N
GLENWOOD_IC_2_G1 23688	26.31 2.22 0.05 N	28.42 2.27 0.00 N	23.35 1.74 0.00 N	24.26 1.79 0.00 N	7.77 0.53 0.00 N	17.57 1.13 -2.99 N	10.88 0.43 -5.31 N	29.22 2.19 0.00 N	39.74 3.06 0.00 N	37.10 2.77 0.00 N	34.92 2.55 0.00 N	39.98 2.97 0.00 N	36.57 2.75 0.00 N	33.25 2.51 0.00 N	32.89 2.52 0.00 N	40.49 3.16 0.00 N	32.62 2.55 0.00 N	31.26 2.46 0.00 N	39.22 2.97 0.00 N	34.15 2.58 0.00 N	42.68 3.46 0.00 N	41.24 3.20 0.00 N	34.94 2.64 0.00 N	27.57 2.01 0.00 N
GLENWOOD_IC_3_G1 23689	26.31 2.22 0.05 N	28.42 2.27 0.00 N	23.35 1.74 0.00 N	24.26 1.79 0.00 N	7.77 0.53 0.00 N	17.57 1.13 -2.99 N	10.88 0.43 -5.31 N	29.22 2.19 0.00 N	39.74 3.06 0.00 N	37.10 2.77 0.00 N	34.92 2.55 0.00 N	39.98 2.97 0.00 N	36.57 2.75 0.00 N	33.25 2.51 0.00 N	32.89 2.52 0.00 N	40.49 3.16 0.00 N	32.62 2.55 0.00 N	31.26 2.46 0.00 N	39.22 2.97 0.00 N	34.15 2.58 0.00 N	42.68 3.46 0.00 N	41.24 3.20 0.00 N	34.94 2.64 0.00 N	27.57 2.01 0.00 N
GLENWOOD____4 23550	26.37 2.28 0.05 N	28.44 2.29 0.00 N	23.37 1.77 0.00 N	24.29 1.82 0.00 N	7.73 0.49 0.00 N	17.61 1.16 -2.99 N	10.89 0.44 -5.31 N	29.24 2.20 0.00 N	39.72 3.03 0.00 N	37.08 2.75 0.00 N	34.91 2.55 0.00 N	39.98 2.97 0.00 N	36.57 2.75 0.00 N	33.27 2.52 0.00 N	32.90 2.52 0.00 N	40.50 3.17 0.00 N	32.65 2.58 0.00 N	31.29 2.49 0.00 N	39.25 3.00 0.00 N	34.17 2.59 0.00 N	42.72 3.50 0.00 N	41.27 3.23 0.00 N	34.99 2.69 0.00 N	27.61 2.05 0.00 N
GLENWOOD____5 23614	26.37 2.28 0.05 N	28.44 2.29 0.00 N	23.37 1.77 0.00 N	24.29 1.82 0.00 N	7.73 0.49 0.00 N	17.61 1.16 -2.99 N	10.89 0.44 -5.31 N	29.24 2.20 0.00 N	39.72 3.03 0.00 N	37.08 2.75 0.00 N	34.91 2.55 0.00 N	39.98 2.97 0.00 N	36.57 2.75 0.00 N	33.27 2.52 0.00 N	32.90 2.52 0.00 N	40.50 3.17 0.00 N	32.65 2.58 0.00 N	31.29 2.49 0.00 N	39.25 3.00 0.00 N	34.17 2.59 0.00 N	42.72 3.50 0.00 N	41.27 3.23 0.00 N	34.99 2.69 0.00 N	27.61 2.05 0.00 N
GLOBAL GREEN_PORT_GT1 23814	26.09 1.99 0.05 N	28.74 2.60 0.00 N	23.73 2.12 0.00 N	24.70 2.23 0.00 N	7.72 0.49 0.00 N	17.99 1.54 -2.99 N	11.04 0.59 -5.31 N	30.00 2.97 0.00 N	40.91 4.23 0.00 N	38.41 4.09 0.00 N	36.23 3.87 0.00 N	41.58 4.57 0.00 N	38.12 4.31 0.00 N	34.85 4.10 0.00 N	34.43 4.05 0.00 N	42.33 5.00 0.00 N	34.15 4.08 0.00 N	32.74 3.93 0.00 N	41.04 4.78 0.00 N	35.59 4.02 0.00 N	44.86 5.64 0.00 N	43.23 5.19 0.00 N	36.57 4.26 0.00 N	28.60 3.04 0.00 N
GOETHSLN____LBMP 323567	27.01 2.20 -0.66 N	28.45 2.30 0.00 N	23.32 1.72 0.00 N	24.20 1.73 0.00 N	7.84 0.60 0.00 N	14.51 1.04 0.00 N	5.54 0.40 0.00 N	29.21 2.17 0.00 N	39.74 3.06 0.00 N	37.10 2.77 0.00 N	34.87 2.51 0.00 N	39.86 2.85 0.00 N	36.46 2.65 0.00 N	33.09 2.35 0.00 N	32.69 2.31 0.00 N	40.27 2.94 0.00 N	32.40 2.33 0.00 N	30.90 2.25 0.16 N	39.04 2.78 0.00 N	33.99 2.41 0.00 N	42.42 3.21 0.00 N	40.89 2.86 0.00 N	34.29 2.24 0.25 N	27.26 1.70 0.00 N
GOODYEAR_LAKE_HYD 323669	24.98 0.83 0.00 N	27.05 0.89 0.00 N	22.35 0.75 0.00 N	23.23 0.77 0.00 N	7.53 0.29 0.00 N	13.92 0.45 0.00 N	5.33 0.19 0.00 N	28.12 1.09 0.00 N	38.19 1.50 0.00 N	35.82 1.50 0.00 N	33.81 1.45 0.00 N	38.59 1.59 0.00 N	35.22 1.41 0.00 N	32.03 1.29 0.00 N	31.60 1.23 0.00 N	38.85 1.52 0.00 N	31.27 1.20 0.00 N	30.04 1.24 0.00 N	37.88 1.62 0.00 N	32.95 1.38 0.00 N	41.05 1.83 0.00 N	39.75 1.71 0.00 N	33.72 1.42 0.00 N	26.60 1.04 0.00 N
GOUDEY____7 23579	24.82 0.68 0.00 N	26.92 0.77 0.00 N	22.08 0.48 0.00 N	22.98 0.51 0.00 N	7.30 0.06 0.00 N	13.79 0.33 0.00 N	5.28 0.14 0.00 N	27.83 0.80 0.00 N	37.56 0.88 0.00 N	35.10 0.77 0.00 N	33.19 0.82 0.00 N	37.89 0.88 0.00 N	34.51 0.70 0.00 N	31.42 0.68 0.00 N	31.00 0.62 0.00 N	38.17 0.84 0.00 N	30.72 0.64 0.00 N	29.54 0.73 0.00 N	37.34 1.08 0.00 N	32.42 0.84 0.00 N	40.34 1.12 0.00 N	39.00 0.97 0.00 N	33.20 0.90 0.00 N	26.21 0.65 0.00 N
GOUDEY____8 23580	24.82 0.68 0.00 N	26.92 0.77 0.00 N	22.08 0.48 0.00 N	22.98 0.51 0.00 N	7.30 0.06 0.00 N	13.79 0.33 0.00 N	5.28 0.14 0.00 N	27.83 0.80 0.00 N	37.56 0.88 0.00 N	35.10 0.77 0.00 N	33.19 0.82 0.00 N	37.89 0.88 0.00 N	34.51 0.70 0.00 N	31.42 0.68 0.00 N	31.00 0.62 0.00 N	38.17 0.84 0.00 N	30.72 0.64 0.00 N	29.54 0.73 0.00 N	37.34 1.08 0.00 N	32.42 0.84 0.00 N	40.34 1.12 0.00 N	39.00 0.97 0.00 N	33.20 0.90 0.00 N	26.21 0.65 0.00 N
GOWANUS_GT1_1 24077	55.54 2.42 -28.97 N	28.65 2.50 0.00 N	23.50 1.89 0.00 N	24.37 1.90 0.00 N	7.88 0.64 0.00 N	14.63 1.16 0.00 N	5.58 0.44 0.00 N	29.41 2.38 0.00 N	40.01 3.32 0.00 N	37.39 3.06 0.00 N	35.20 2.84 0.00 N	40.35 3.34 0.00 N	36.89 3.08 0.00 N	33.50 2.76 0.00 N	33.10 2.73 0.00 N	40.80 3.47 0.00 N	32.81 2.74 0.00 N	31.43 2.62 0.00 N	39.53 3.27 0.00 N	34.49 2.92 0.00 N	42.99 3.77 0.00 N	41.51 3.47 0.00 N	35.11 2.80 0.00 N	30.20 2.15 -2.49 N

GOWANUS_GT1_2 24078	55.54 2.42 -28.97 N	28.65 2.50 0.00 N	23.50 1.89 0.00 N	24.37 1.90 0.00 N	7.88 0.64 0.00 N	14.63 1.16 0.00 N	5.58 0.44 0.00 N	29.41 2.38 0.00 N	40.01 3.32 0.00 N	37.39 3.06 0.00 N	35.20 2.84 0.00 N	40.35 3.34 0.00 N	36.89 3.08 0.00 N	33.50 2.76 0.00 N	33.10 2.73 0.00 N	40.80 3.47 0.00 N	32.81 2.74 0.00 N	31.43 2.62 0.00 N	39.53 3.27 0.00 N	34.49 2.92 0.00 N	42.99 3.77 0.00 N	41.51 3.47 0.00 N	35.11 2.80 0.00 N	30.20 2.15 -2.49 N
GOWANUS_GT1_3 24079	55.54 2.42 -28.97 N	28.65 2.50 0.00 N	23.50 1.89 0.00 N	24.37 1.90 0.00 N	7.88 0.64 0.00 N	14.63 1.16 0.00 N	5.58 0.44 0.00 N	29.41 2.38 0.00 N	40.01 3.32 0.00 N	37.39 3.06 0.00 N	35.20 2.84 0.00 N	40.35 3.34 0.00 N	36.89 3.08 0.00 N	33.50 2.76 0.00 N	33.10 2.73 0.00 N	40.80 3.47 0.00 N	32.81 2.74 0.00 N	31.43 2.62 0.00 N	39.53 3.27 0.00 N	34.49 2.92 0.00 N	42.99 3.77 0.00 N	41.51 3.47 0.00 N	35.11 2.80 0.00 N	30.20 2.15 -2.49 N
GOWANUS_GT1_4 24080	55.54 2.42 -28.97 N	28.65 2.50 0.00 N	23.50 1.89 0.00 N	24.37 1.90 0.00 N	7.88 0.64 0.00 N	14.63 1.16 0.00 N	5.58 0.44 0.00 N	29.41 2.38 0.00 N	40.01 3.32 0.00 N	37.39 3.06 0.00 N	35.20 2.84 0.00 N	40.35 3.34 0.00 N	36.89 3.08 0.00 N	33.50 2.76 0.00 N	33.10 2.73 0.00 N	40.80 3.47 0.00 N	32.81 2.74 0.00 N	31.43 2.62 0.00 N	39.53 3.27 0.00 N	34.49 2.92 0.00 N	42.99 3.77 0.00 N	41.51 3.47 0.00 N	35.11 2.80 0.00 N	30.20 2.15 -2.49 N
GOWANUS_GT1_5 24084	55.54 2.42 -28.97 N	28.65 2.50 0.00 N	23.50 1.89 0.00 N	24.37 1.90 0.00 N	7.88 0.64 0.00 N	14.63 1.16 0.00 N	5.58 0.44 0.00 N	29.41 2.38 0.00 N	40.01 3.32 0.00 N	37.39 3.06 0.00 N	35.20 2.84 0.00 N	40.35 3.34 0.00 N	36.89 3.08 0.00 N	33.50 2.76 0.00 N	33.10 2.73 0.00 N	40.80 3.47 0.00 N	32.81 2.74 0.00 N	31.43 2.62 0.00 N	39.53 3.27 0.00 N	34.49 2.92 0.00 N	42.99 3.77 0.00 N	41.51 3.47 0.00 N	35.11 2.80 0.00 N	30.20 2.15 -2.49 N
GOWANUS_GT1_6 24111	55.54 2.42 -28.97 N	28.65 2.50 0.00 N	23.50 1.89 0.00 N	24.37 1.90 0.00 N	7.88 0.64 0.00 N	14.63 1.16 0.00 N	5.58 0.44 0.00 N	29.41 2.38 0.00 N	40.01 3.32 0.00 N	37.39 3.06 0.00 N	35.20 2.84 0.00 N	40.35 3.34 0.00 N	36.89 3.08 0.00 N	33.50 2.76 0.00 N	33.10 2.73 0.00 N	40.80 3.47 0.00 N	32.81 2.74 0.00 N	31.43 2.62 0.00 N	39.53 3.27 0.00 N	34.49 2.92 0.00 N	42.99 3.77 0.00 N	41.51 3.47 0.00 N	35.11 2.80 0.00 N	30.20 2.15 -2.49 N
GOWANUS_GT1_7 24112	55.54 2.42 -28.97 N	28.65 2.50 0.00 N	23.50 1.89 0.00 N	24.37 1.90 0.00 N	7.88 0.64 0.00 N	14.63 1.16 0.00 N	5.58 0.44 0.00 N	29.41 2.38 0.00 N	40.01 3.32 0.00 N	37.39 3.06 0.00 N	35.20 2.84 0.00 N	40.35 3.34 0.00 N	36.89 3.08 0.00 N	33.50 2.76 0.00 N	33.10 2.73 0.00 N	40.80 3.47 0.00 N	32.81 2.74 0.00 N	31.43 2.62 0.00 N	39.53 3.27 0.00 N	34.49 2.92 0.00 N	42.99 3.77 0.00 N	41.51 3.47 0.00 N	35.11 2.80 0.00 N	30.20 2.15 -2.49 N
GOWANUS_GT1_8 24113	55.54 2.42 -28.97 N	28.65 2.50 0.00 N	23.50 1.89 0.00 N	24.37 1.90 0.00 N	7.88 0.64 0.00 N	14.63 1.16 0.00 N	5.58 0.44 0.00 N	29.41 2.38 0.00 N	40.01 3.32 0.00 N	37.39 3.06 0.00 N	35.20 2.84 0.00 N	40.35 3.34 0.00 N	36.89 3.08 0.00 N	33.50 2.76 0.00 N	33.10 2.73 0.00 N	40.80 3.47 0.00 N	32.81 2.74 0.00 N	31.43 2.62 0.00 N	39.53 3.27 0.00 N	34.49 2.92 0.00 N	42.99 3.77 0.00 N	41.51 3.47 0.00 N	35.11 2.80 0.00 N	30.20 2.15 -2.49 N
GOWANUS_GT2_1 24114	55.54 2.42 -28.97 N	28.65 2.50 0.00 N	23.50 1.89 0.00 N	24.37 1.90 0.00 N	7.88 0.64 0.00 N	14.63 1.16 0.00 N	5.58 0.44 0.00 N	29.41 2.38 0.00 N	40.01 3.32 0.00 N	37.39 3.06 0.00 N	35.20 2.84 0.00 N	40.35 3.34 0.00 N	36.89 3.08 0.00 N	33.50 2.76 0.00 N	33.10 2.73 0.00 N	40.80 3.47 0.00 N	32.81 2.74 0.00 N	31.43 2.62 0.00 N	39.53 3.27 0.00 N	34.49 2.92 0.00 N	42.99 3.77 0.00 N	41.51 3.47 0.00 N	35.11 2.80 0.00 N	30.20 2.15 -2.49 N
GOWANUS_GT2_2 24115	55.54 2.42 -28.97 N	28.65 2.50 0.00 N	23.50 1.89 0.00 N	24.37 1.90 0.00 N	7.88 0.64 0.00 N	14.63 1.16 0.00 N	5.58 0.44 0.00 N	29.41 2.38 0.00 N	40.01 3.32 0.00 N	37.39 3.06 0.00 N	35.20 2.84 0.00 N	40.35 3.34 0.00 N	36.89 3.08 0.00 N	33.50 2.76 0.00 N	33.10 2.73 0.00 N	40.80 3.47 0.00 N	32.81 2.74 0.00 N	31.43 2.62 0.00 N	39.53 3.27 0.00 N	34.49 2.92 0.00 N	42.99 3.77 0.00 N	41.51 3.47 0.00 N	35.11 2.80 0.00 N	30.20 2.15 -2.49 N
GOWANUS_GT2_3 24116	55.54 2.42 -28.97 N	28.65 2.50 0.00 N	23.50 1.89 0.00 N	24.37 1.90 0.00 N	7.88 0.64 0.00 N	14.63 1.16 0.00 N	5.58 0.44 0.00 N	29.41 2.38 0.00 N	40.01 3.32 0.00 N	37.39 3.06 0.00 N	35.20 2.84 0.00 N	40.35 3.34 0.00 N	36.89 3.08 0.00 N	33.50 2.76 0.00 N	33.10 2.73 0.00 N	40.80 3.47 0.00 N	32.81 2.74 0.00 N	31.43 2.62 0.00 N	39.53 3.27 0.00 N	34.49 2.92 0.00 N	42.99 3.77 0.00 N	41.51 3.47 0.00 N	35.11 2.80 0.00 N	30.20 2.15 -2.49 N
GOWANUS_GT2_4 24117	55.54 2.42 -28.97 N	28.65 2.50 0.00 N	23.50 1.89 0.00 N	24.37 1.90 0.00 N	7.88 0.64 0.00 N	14.63 1.16 0.00 N	5.58 0.44 0.00 N	29.41 2.38 0.00 N	40.01 3.32 0.00 N	37.39 3.06 0.00 N	35.20 2.84 0.00 N	40.35 3.34 0.00 N	36.89 3.08 0.00 N	33.50 2.76 0.00 N	33.10 2.73 0.00 N	40.80 3.47 0.00 N	32.81 2.74 0.00 N	31.43 2.62 0.00 N	39.53 3.27 0.00 N	34.49 2.92 0.00 N	42.99 3.77 0.00 N	41.51 3.47 0.00 N	35.11 2.80 0.00 N	30.20 2.15 -2.49 N
GOWANUS_GT2_5 24118	55.54 2.42 -28.97 N	28.65 2.50 0.00 N	23.50 1.89 0.00 N	24.37 1.90 0.00 N	7.88 0.64 0.00 N	14.63 1.16 0.00 N	5.58 0.44 0.00 N	29.41 2.38 0.00 N	40.01 3.32 0.00 N	37.39 3.06 0.00 N	35.20 2.84 0.00 N	40.35 3.34 0.00 N	36.89 3.08 0.00 N	33.50 2.76 0.00 N	33.10 2.73 0.00 N	40.80 3.47 0.00 N	32.81 2.74 0.00 N	31.43 2.62 0.00 N	39.53 3.27 0.00 N	34.49 2.92 0.00 N	42.99 3.77 0.00 N	41.51 3.47 0.00 N	35.11 2.80 0.00 N	30.20 2.15 -2.49 N
GOWANUS_GT2_6 24119	55.54 2.42 -28.97 N	28.65 2.50 0.00 N	23.50 1.89 0.00 N	24.37 1.90 0.00 N	7.88 0.64 0.00 N	14.63 1.16 0.00 N	5.58 0.44 0.00 N	29.41 2.38 0.00 N	40.01 3.32 0.00 N	37.39 3.06 0.00 N	35.20 2.84 0.00 N	40.35 3.34 0.00 N	36.89 3.08 0.00 N	33.50 2.76 0.00 N	33.10 2.73 0.00 N	40.80 3.47 0.00 N	32.81 2.74 0.00 N	31.43 2.62 0.00 N	39.53 3.27 0.00 N	34.49 2.92 0.00 N	42.99 3.77 0.00 N	41.51 3.47 0.00 N	35.11 2.80 0.00 N	30.20 2.15 -2.49 N
GOWANUS_GT2_7 24120	55.54 2.42 -28.97 N	28.65 2.50 0.00 N	23.50 1.89 0.00 N	24.37 1.90 0.00 N	7.88 0.64 0.00 N	14.63 1.16 0.00 N	5.58 0.44 0.00 N	29.41 2.38 0.00 N	40.01 3.32 0.00 N	37.39 3.06 0.00 N	35.20 2.84 0.00 N	40.35 3.34 0.00 N	36.89 3.08 0.00 N	33.50 2.76 0.00 N	33.10 2.73 0.00 N	40.80 3.47 0.00 N	32.81 2.74 0.00 N	31.43 2.62 0.00 N	39.53 3.27 0.00 N	34.49 2.92 0.00 N	42.99 3.77 0.00 N	41.51 3.47 0.00 N	35.11 2.80 0.00 N	30.20 2.15 -2.49 N

[illegible]

24134	2.42 -28.97 N	2.50 0.00 N	1.89 0.00 N	1.90 0.00 N	0.64 0.00 N	1.16 0.00 N	0.44 0.00 N	2.38 0.00 N	3.32 0.00 N	3.06 0.00 N	2.84 0.00 N	3.34 0.00 N	3.08 0.00 N	2.76 0.00 N	2.73 0.00 N	3.47 0.00 N	2.74 0.00 N	2.62 0.00 N	3.27 0.00 N	2.92 0.00 N	3.77 0.00 N	3.47 0.00 N	2.80 0.00 N	2.15 -2.49 N
GOWANUS_GT4_6 24135	55.54 2.42 -28.97 N	28.65 2.50 0.00 N	23.50 1.89 0.00 N	24.37 1.90 0.00 N	7.88 0.64 0.00 N	14.63 1.16 0.00 N	5.58 0.44 0.00 N	29.41 2.38 0.00 N	40.01 3.32 0.00 N	37.39 3.06 0.00 N	35.20 2.84 0.00 N	40.35 3.34 0.00 N	36.89 3.08 0.00 N	33.50 2.76 0.00 N	33.10 2.73 0.00 N	40.80 3.47 0.00 N	32.81 2.74 0.00 N	31.43 2.62 0.00 N	39.53 3.27 0.00 N	34.49 2.92 0.00 N	42.99 3.77 0.00 N	41.51 3.47 0.00 N	35.11 2.80 0.00 N	30.20 2.15 -2.49 N
GOWANUS_GT4_7 24136	55.54 2.42 -28.97 N	28.65 2.50 0.00 N	23.50 1.89 0.00 N	24.37 1.90 0.00 N	7.88 0.64 0.00 N	14.63 1.16 0.00 N	5.58 0.44 0.00 N	29.41 2.38 0.00 N	40.01 3.32 0.00 N	37.39 3.06 0.00 N	35.20 2.84 0.00 N	40.35 3.34 0.00 N	36.89 3.08 0.00 N	33.50 2.76 0.00 N	33.10 2.73 0.00 N	40.80 3.47 0.00 N	32.81 2.74 0.00 N	31.43 2.62 0.00 N	39.53 3.27 0.00 N	34.49 2.92 0.00 N	42.99 3.77 0.00 N	41.51 3.47 0.00 N	35.11 2.80 0.00 N	30.20 2.15 -2.49 N
GOWANUS_GT4_8 24137	55.54 2.42 -28.97 N	28.65 2.50 0.00 N	23.50 1.89 0.00 N	24.37 1.90 0.00 N	7.88 0.64 0.00 N	14.63 1.16 0.00 N	5.58 0.44 0.00 N	29.41 2.38 0.00 N	40.01 3.32 0.00 N	37.39 3.06 0.00 N	35.20 2.84 0.00 N	40.35 3.34 0.00 N	36.89 3.08 0.00 N	33.50 2.76 0.00 N	33.10 2.73 0.00 N	40.80 3.47 0.00 N	32.81 2.74 0.00 N	31.43 2.62 0.00 N	39.53 3.27 0.00 N	34.49 2.92 0.00 N	42.99 3.77 0.00 N	41.51 3.47 0.00 N	35.11 2.80 0.00 N	30.20 2.15 -2.49 N
GREENIDGE___3 23582	24.68 0.53 0.00 N	26.80 0.65 0.00 N	21.94 0.33 0.00 N	22.82 0.36 0.00 N	7.15 -0.09 0.00 N	13.74 0.28 0.00 N	5.27 0.13 0.00 N	27.80 0.76 0.00 N	37.34 0.66 0.00 N	35.02 0.69 0.00 N	33.21 0.85 0.00 N	37.88 0.87 0.00 N	34.46 0.65 0.00 N	31.38 0.64 0.00 N	30.91 0.53 0.00 N	38.00 0.67 0.00 N	30.62 0.55 0.00 N	29.51 0.71 0.00 N	37.35 1.09 0.00 N	32.43 0.86 0.00 N	40.37 1.15 0.00 N	38.98 0.94 0.00 N	33.27 0.96 0.00 N	26.28 0.72 0.00 N
GREENIDGE___4 23583	24.68 0.53 0.00 N	26.80 0.65 0.00 N	21.94 0.33 0.00 N	22.82 0.36 0.00 N	7.15 -0.09 0.00 N	13.74 0.28 0.00 N	5.27 0.13 0.00 N	27.80 0.76 0.00 N	37.34 0.66 0.00 N	35.02 0.69 0.00 N	33.21 0.85 0.00 N	37.88 0.87 0.00 N	34.46 0.65 0.00 N	31.38 0.64 0.00 N	30.91 0.53 0.00 N	38.00 0.67 0.00 N	30.62 0.55 0.00 N	29.51 0.71 0.00 N	37.35 1.09 0.00 N	32.43 0.86 0.00 N	40.37 1.15 0.00 N	38.98 0.94 0.00 N	33.27 0.96 0.00 N	26.28 0.72 0.00 N
GROVEVILLE___HYD 323602	26.25 2.11 0.00 N	28.35 2.20 0.00 N	23.30 1.69 0.00 N	24.20 1.74 0.00 N	7.85 0.61 0.00 N	14.50 1.04 0.00 N	5.54 0.40 0.00 N	29.18 2.15 0.00 N	39.81 3.13 0.00 N	37.19 2.87 0.00 N	35.02 2.66 0.00 N	40.12 3.11 0.00 N	36.68 2.87 0.00 N	33.32 2.58 0.00 N	32.96 2.58 0.00 N	40.60 3.26 0.00 N	32.69 2.62 0.00 N	31.31 2.50 0.00 N	39.36 3.10 0.00 N	34.31 2.74 0.00 N	42.74 3.52 0.00 N	41.29 3.25 0.00 N	34.87 2.57 0.00 N	27.49 1.93 0.00 N
HAMPSHIRE___PAPER_HYD 323593	23.74 -0.40 0.00 N	25.82 -0.33 0.00 N	21.50 -0.11 0.00 N	22.09 -0.37 0.00 N	7.11 -0.13 0.00 N	13.28 -0.18 0.00 N	5.07 -0.07 0.00 N	26.62 -0.41 0.00 N	36.34 -0.34 0.00 N	34.11 -0.22 0.00 N	32.30 -0.07 0.00 N	37.26 0.25 0.00 N	34.03 0.22 0.00 N	30.94 0.19 0.00 N	30.52 0.14 0.00 N	37.39 0.06 0.00 N	30.09 0.02 0.00 N	28.83 0.03 0.00 N	35.93 -0.34 0.00 N	31.27 -0.31 0.00 N	38.88 -0.34 0.00 N	38.23 0.19 0.00 N	32.31 0.01 0.00 N	25.51 -0.05 0.00 N
HARDSCRABBLE_WT_PWR 323673	25.44 1.29 0.00 N	27.74 1.58 0.00 N	22.84 1.24 0.00 N	23.83 1.36 0.00 N	7.57 0.33 0.00 N	14.28 0.82 0.00 N	5.45 0.31 0.00 N	28.71 1.68 0.00 N	39.26 2.58 0.00 N	36.70 2.37 0.00 N	34.55 2.19 0.00 N	39.48 2.48 0.00 N	36.00 2.19 0.00 N	32.60 1.85 0.00 N	32.23 1.86 0.00 N	39.84 2.51 0.00 N	32.10 2.03 0.00 N	30.56 1.75 0.00 N	38.33 2.07 0.00 N	33.51 1.93 0.00 N	41.78 2.57 0.00 N	40.64 2.60 0.00 N	34.13 1.83 0.00 N	26.85 1.29 0.00 N
HARZA MOOSE___RIVER 24016	24.59 0.44 0.00 N	26.64 0.49 0.00 N	22.01 0.41 0.00 N	22.80 0.34 0.00 N	7.28 0.04 0.00 N	13.65 0.18 0.00 N	5.22 0.09 0.00 N	27.58 0.54 0.00 N	37.58 0.90 0.00 N	35.26 0.94 0.00 N	33.34 0.97 0.00 N	38.23 1.22 0.00 N	34.89 1.08 0.00 N	31.71 0.97 0.00 N	31.29 0.91 0.00 N	38.39 1.06 0.00 N	30.91 0.84 0.00 N	29.62 0.82 0.00 N	37.20 0.94 0.00 N	32.43 0.86 0.00 N	40.31 1.09 0.00 N	39.20 1.16 0.00 N	33.14 0.84 0.00 N	26.10 0.54 0.00 N
HEMPSTEAD___ 23647	26.38 2.29 0.05 N	28.44 2.29 0.00 N	23.37 1.77 0.00 N	24.30 1.83 0.00 N	7.70 0.47 0.00 N	17.65 1.20 -2.99 N	10.91 0.45 -5.31 N	29.28 2.24 0.00 N	39.72 3.04 0.00 N	37.05 2.73 0.00 N	34.87 2.51 0.00 N	39.94 2.93 0.00 N	36.53 2.72 0.00 N	33.25 2.51 0.00 N	32.89 2.52 0.00 N	40.47 3.14 0.00 N	32.64 2.57 0.00 N	31.31 2.50 0.00 N	39.22 2.96 0.00 N	34.11 2.53 0.00 N	42.73 3.51 0.00 N	41.31 3.27 0.00 N	35.10 2.80 0.00 N	27.68 2.12 0.00 N
HICKLING___1 23621	25.14 1.00 0.00 N	27.38 1.23 0.00 N	22.32 0.71 0.00 N	23.25 0.79 0.00 N	7.23 -0.01 0.00 N	14.02 0.55 0.00 N	5.38 0.24 0.00 N	28.38 1.35 0.00 N	38.00 1.32 0.00 N	35.51 1.18 0.00 N	33.67 1.31 0.00 N	38.37 1.36 0.00 N	34.86 1.05 0.00 N	31.79 1.05 0.00 N	31.31 0.93 0.00 N	38.56 1.23 0.00 N	31.01 0.94 0.00 N	29.92 1.12 0.00 N	37.98 1.72 0.00 N	32.87 1.30 0.00 N	40.96 1.74 0.00 N	39.52 1.49 0.00 N	33.79 1.49 0.00 N	26.67 1.11 0.00 N
HICKLING___2 23622	25.14 1.00 0.00 N	27.38 1.23 0.00 N	22.32 0.71 0.00 N	23.25 0.79 0.00 N	7.23 -0.01 0.00 N	14.02 0.55 0.00 N	5.38 0.24 0.00 N	28.38 1.35 0.00 N	38.00 1.32 0.00 N	35.51 1.18 0.00 N	33.67 1.31 0.00 N	38.37 1.36 0.00 N	34.86 1.05 0.00 N	31.79 1.05 0.00 N	31.31 0.93 0.00 N	38.56 1.23 0.00 N	31.01 0.94 0.00 N	29.92 1.12 0.00 N	37.98 1.72 0.00 N	32.87 1.30 0.00 N	40.96 1.74 0.00 N	39.52 1.49 0.00 N	33.79 1.49 0.00 N	26.67 1.11 0.00 N
HIGH FALLS___HY 23754	26.30 2.15 0.00 N	28.81 2.66 0.00 N	23.76 2.15 0.00 N	24.65 2.19 0.00 N	7.96 0.72 0.00 N	14.80 1.33 0.00 N	5.66 0.52 0.00 N	29.89 2.86 0.00 N	40.80 4.12 0.00 N	38.17 3.85 0.00 N	35.97 3.60 0.00 N	41.20 4.20 0.00 N	37.61 3.80 0.00 N	34.19 3.45 0.00 N	33.76 3.38 0.00 N	41.56 4.23 0.00 N	33.47 3.40 0.00 N	32.08 3.28 0.00 N	40.35 4.10 0.00 N	35.25 3.68 0.00 N	44.00 4.78 0.00 N	42.41 4.37 0.00 N	35.80 3.49 0.00 N	28.15 2.59 0.00 N

HILLBURN___GT 23639	26.26 2.12 0.00 N	28.37 2.22 0.00 N	23.28 1.67 0.00 N	24.17 1.70 0.00 N	7.83 0.59 0.00 N	14.49 1.02 0.00 N	5.53 0.39 0.00 N	29.11 2.07 0.00 N	39.66 2.99 0.00 N	37.04 2.71 0.00 N	34.88 2.51 0.00 N	39.94 2.93 0.00 N	36.52 2.70 0.00 N	33.19 2.45 0.00 N	32.82 2.44 0.00 N	40.42 3.09 0.00 N	32.55 2.48 0.00 N	31.18 2.38 0.00 N	39.18 2.92 0.00 N	34.11 2.54 0.00 N	42.53 3.31 0.00 N	41.14 3.10 0.00 N	34.79 2.48 0.00 N	27.43 1.87 0.00 N
HISHELDN_WT_PWR 323625	24.05 -0.10 0.00 N	26.19 0.04 0.00 N	21.33 -0.28 0.00 N	22.20 -0.27 0.00 N	6.83 -0.41 0.00 N	13.34 -0.12 0.00 N	5.12 -0.02 0.00 N	26.92 -0.11 0.00 N	35.48 -1.20 0.00 N	33.19 -1.14 0.00 N	31.56 -0.80 0.00 N	35.80 -1.21 0.00 N	32.55 -1.27 0.00 N	29.73 -1.01 0.00 N	29.26 -1.11 0.00 N	35.84 -1.49 0.00 N	28.93 -1.14 0.00 N	27.92 -0.89 0.00 N	35.30 -0.96 0.00 N	30.66 -0.91 0.00 N	38.10 -1.12 0.00 N	36.87 -1.17 0.00 N	31.85 -0.45 0.00 N	25.38 -0.18 0.00 N
HOLTSVILLE_IC_1 23690	26.36 2.26 0.05 N	28.49 2.34 0.00 N	23.42 1.81 0.00 N	24.37 1.90 0.00 N	7.64 0.40 0.00 N	17.76 1.31 -2.99 N	10.95 0.49 -5.31 N	29.42 2.38 0.00 N	39.88 3.20 0.00 N	37.18 2.85 0.00 N	34.87 2.51 0.00 N	39.92 2.92 0.00 N	36.55 2.73 0.00 N	33.37 2.63 0.00 N	32.99 2.61 0.00 N	40.59 3.25 0.00 N	32.77 2.70 0.00 N	31.42 2.62 0.00 N	39.40 3.14 0.00 N	34.11 2.53 0.00 N	42.93 3.71 0.00 N	41.53 3.50 0.00 N	35.31 3.01 0.00 N	27.80 2.24 0.00 N
HOLTSVILLE_IC_10 23699	26.61 2.51 0.05 N	28.72 2.57 0.00 N	23.59 1.99 0.00 N	24.55 2.08 0.00 N	7.70 0.46 0.00 N	17.88 1.43 -2.99 N	11.00 0.54 -5.31 N	29.68 2.65 0.00 N	40.25 3.57 0.00 N	37.52 3.19 0.00 N	35.19 2.82 0.00 N	40.29 3.28 0.00 N	36.86 3.05 0.00 N	33.70 2.96 0.00 N	33.31 2.93 0.00 N	40.97 3.64 0.00 N	33.08 3.01 0.00 N	31.72 2.91 0.00 N	39.79 3.53 0.00 N	34.42 2.85 0.00 N	43.34 4.12 0.00 N	41.94 3.90 0.00 N	35.67 3.36 0.00 N	28.05 2.49 0.00 N
HOLTSVILLE_IC_2 23691	26.36 2.26 0.05 N	28.49 2.34 0.00 N	23.42 1.81 0.00 N	24.37 1.90 0.00 N	7.64 0.40 0.00 N	17.76 1.31 -2.99 N	10.95 0.49 -5.31 N	29.42 2.38 0.00 N	39.88 3.20 0.00 N	37.18 2.85 0.00 N	34.87 2.51 0.00 N	39.92 2.92 0.00 N	36.55 2.73 0.00 N	33.37 2.63 0.00 N	32.99 2.61 0.00 N	40.59 3.25 0.00 N	32.77 2.70 0.00 N	31.42 2.62 0.00 N	39.40 3.14 0.00 N	34.11 2.53 0.00 N	42.93 3.71 0.00 N	41.53 3.50 0.00 N	35.31 3.01 0.00 N	27.80 2.24 0.00 N
HOLTSVILLE_IC_3 23692	26.36 2.26 0.05 N	28.49 2.34 0.00 N	23.42 1.81 0.00 N	24.37 1.90 0.00 N	7.64 0.40 0.00 N	17.76 1.31 -2.99 N	10.95 0.49 -5.31 N	29.42 2.38 0.00 N	39.88 3.20 0.00 N	37.18 2.85 0.00 N	34.87 2.51 0.00 N	39.92 2.92 0.00 N	36.55 2.73 0.00 N	33.37 2.63 0.00 N	32.99 2.61 0.00 N	40.59 3.25 0.00 N	32.77 2.70 0.00 N	31.42 2.62 0.00 N	39.40 3.14 0.00 N	34.11 2.53 0.00 N	42.93 3.71 0.00 N	41.53 3.50 0.00 N	35.31 3.01 0.00 N	27.80 2.24 0.00 N
HOLTSVILLE_IC_4 23693	26.36 2.26 0.05 N	28.49 2.34 0.00 N	23.42 1.81 0.00 N	24.37 1.90 0.00 N	7.64 0.40 0.00 N	17.76 1.31 -2.99 N	10.95 0.49 -5.31 N	29.42 2.38 0.00 N	39.88 3.20 0.00 N	37.18 2.85 0.00 N	34.87 2.51 0.00 N	39.92 2.92 0.00 N	36.55 2.73 0.00 N	33.37 2.63 0.00 N	32.99 2.61 0.00 N	40.59 3.25 0.00 N	32.77 2.70 0.00 N	31.42 2.62 0.00 N	39.40 3.14 0.00 N	34.11 2.53 0.00 N	42.93 3.71 0.00 N	41.53 3.50 0.00 N	35.31 3.01 0.00 N	27.80 2.24 0.00 N
HOLTSVILLE_IC_5 23694	26.36 2.26 0.05 N	28.49 2.34 0.00 N	23.42 1.81 0.00 N	24.37 1.90 0.00 N	7.64 0.40 0.00 N	17.76 1.31 -2.99 N	10.95 0.49 -5.31 N	29.42 2.38 0.00 N	39.88 3.20 0.00 N	37.18 2.85 0.00 N	34.87 2.51 0.00 N	39.92 2.92 0.00 N	36.55 2.73 0.00 N	33.37 2.63 0.00 N	32.99 2.61 0.00 N	40.59 3.25 0.00 N	32.77 2.70 0.00 N	31.42 2.62 0.00 N	39.40 3.14 0.00 N	34.11 2.53 0.00 N	42.93 3.71 0.00 N	41.53 3.50 0.00 N	35.31 3.01 0.00 N	27.80 2.24 0.00 N
HOLTSVILLE_IC_6 23695	26.61 2.51 0.05 N	28.72 2.57 0.00 N	23.59 1.99 0.00 N	24.55 2.08 0.00 N	7.70 0.46 0.00 N	17.88 1.43 -2.99 N	11.00 0.54 -5.31 N	29.68 2.65 0.00 N	40.25 3.57 0.00 N	37.52 3.19 0.00 N	35.19 2.82 0.00 N	40.29 3.28 0.00 N	36.86 3.05 0.00 N	33.70 2.96 0.00 N	33.31 2.93 0.00 N	40.97 3.64 0.00 N	33.08 3.01 0.00 N	31.72 2.91 0.00 N	39.79 3.53 0.00 N	34.42 2.85 0.00 N	43.34 4.12 0.00 N	41.94 3.90 0.00 N	35.67 3.36 0.00 N	28.05 2.49 0.00 N
HOLTSVILLE_IC_7 23696	26.61 2.51 0.05 N	28.72 2.57 0.00 N	23.59 1.99 0.00 N	24.55 2.08 0.00 N	7.70 0.46 0.00 N	17.88 1.43 -2.99 N	11.00 0.54 -5.31 N	29.68 2.65 0.00 N	40.25 3.57 0.00 N	37.52 3.19 0.00 N	35.19 2.82 0.00 N	40.29 3.28 0.00 N	36.86 3.05 0.00 N	33.70 2.96 0.00 N	33.31 2.93 0.00 N	40.97 3.64 0.00 N	33.08 3.01 0.00 N	31.72 2.91 0.00 N	39.79 3.53 0.00 N	34.42 2.85 0.00 N	43.34 4.12 0.00 N	41.94 3.90 0.00 N	35.67 3.36 0.00 N	28.05 2.49 0.00 N
HOLTSVILLE_IC_8 23697	26.61 2.51 0.05 N	28.72 2.57 0.00 N	23.59 1.99 0.00 N	24.55 2.08 0.00 N	7.70 0.46 0.00 N	17.88 1.43 -2.99 N	11.00 0.54 -5.31 N	29.68 2.65 0.00 N	40.25 3.57 0.00 N	37.52 3.19 0.00 N	35.19 2.82 0.00 N	40.29 3.28 0.00 N	36.86 3.05 0.00 N	33.70 2.96 0.00 N	33.31 2.93 0.00 N	40.97 3.64 0.00 N	33.08 3.01 0.00 N	31.72 2.91 0.00 N	39.79 3.53 0.00 N	34.42 2.85 0.00 N	43.34 4.12 0.00 N	41.94 3.90 0.00 N	35.67 3.36 0.00 N	28.05 2.49 0.00 N
HOLTSVILLE_IC_9 23698	26.61 2.51 0.05 N	28.72 2.57 0.00 N	23.59 1.99 0.00 N	24.55 2.08 0.00 N	7.70 0.46 0.00 N	17.88 1.43 -2.99 N	11.00 0.54 -5.31 N	29.68 2.65 0.00 N	40.25 3.57 0.00 N	37.52 3.19 0.00 N	35.19 2.82 0.00 N	40.29 3.28 0.00 N	36.86 3.05 0.00 N	33.70 2.96 0.00 N	33.31 2.93 0.00 N	40.97 3.64 0.00 N	33.08 3.01 0.00 N	31.72 2.91 0.00 N	39.79 3.53 0.00 N	34.42 2.85 0.00 N	43.34 4.12 0.00 N	41.94 3.90 0.00 N	35.67 3.36 0.00 N	28.05 2.49 0.00 N
HOWARD_WT_PWR 323690	25.04 0.89 0.00 N	27.53 1.38 0.00 N	22.75 1.15 0.00 N	23.58 1.12 0.00 N	7.33 0.09 0.00 N	14.36 0.89 0.00 N	5.51 0.37 0.00 N	29.06 2.03 0.00 N	38.94 2.26 0.00 N	36.83 2.51 0.00 N	35.09 2.73 0.00 N	39.96 2.95 0.00 N	36.25 2.44 0.00 N	33.03 2.29 0.00 N	32.35 1.97 0.00 N	39.69 2.36 0.00 N	32.05 1.98 0.00 N	30.97 2.16 0.00 N	39.26 3.00 0.00 N	34.04 2.46 0.00 N	42.59 3.37 0.00 N	41.05 3.02 0.00 N	35.04 2.73 0.00 N	27.49 1.93 0.00 N
HQ_GEN_CEDARS 23644	22.67 -1.48 0.00	24.75 -1.40 0.00	20.86 -0.74 0.00	21.21 -1.25 0.00	6.87 -0.36 0.00	12.76 -0.71 0.00	4.85 -0.29 0.00	25.46 -1.57 0.00	34.86 -1.82 0.00	32.64 -1.69 0.00	30.81 -1.56 0.00	35.37 -1.64 0.00	32.39 -1.42 0.00	29.48 -1.26 0.00	29.11 -1.27 0.00	35.67 -1.66 0.00	28.74 -1.34 0.00	27.53 -1.28 0.00	34.44 -1.82 0.00	29.91 -1.66 0.00	37.14 -2.07 0.00	36.36 -1.67 0.00	30.81 -1.50 0.00	24.45 -1.11 0.00

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HQ_GEN_CEDARS_PROXY 323590	22.67 -1.48 0.00 N	24.75 -1.40 0.00 N	20.86 -0.74 0.00 N	21.21 -1.25 0.00 N	6.87 -0.36 0.00 N	12.76 -0.71 0.00 N	4.85 -0.29 0.00 N	25.46 -1.57 0.00 N	34.86 -1.82 0.00 N	32.64 -1.69 0.00 N	30.81 -1.56 0.00 N	35.37 -1.64 0.00 N	32.39 -1.42 0.00 N	29.48 -1.26 0.00 N	29.11 -1.27 0.00 N	35.67 -1.66 0.00 N	28.74 -1.34 0.00 N	27.53 -1.28 0.00 N	34.44 -1.82 0.00 N	29.91 -1.66 0.00 N	37.14 -2.07 0.00 N	36.36 -1.67 0.00 N	30.81 -1.50 0.00 N	24.45 -1.11 0.00 N	
HQ_GEN_IMPORT 323601	23.45 -0.70 0.00 N	25.43 -0.72 0.00 N	21.07 -0.54 0.00 N	21.87 -0.59 0.00 N	7.06 -0.18 0.00 N	13.13 -0.33 0.00 N	5.00 -0.14 0.00 N	26.31 -0.72 0.00 N	35.70 -0.98 0.00 N	33.44 -0.89 0.00 N	31.52 -0.84 0.00 N	36.04 -0.96 0.00 N	32.96 -0.85 0.00 N	29.98 -0.76 0.00 N	29.62 -0.76 0.00 N	36.37 -0.96 0.00 N	29.29 -0.78 0.00 N	28.06 -0.74 0.00 N	35.31 -0.95 0.00 N	30.71 -0.86 0.00 N	38.14 -1.08 0.00 N	37.06 -0.98 0.00 N	31.54 -0.77 0.00 N	24.99 -0.57 0.00 N	
HQ_GEN_WHEEL 23651	23.45 -0.70 0.00 N	25.43 -0.72 0.00 N	21.07 -0.54 0.00 N	21.87 -0.59 0.00 N	7.06 -0.18 0.00 N	13.13 -0.33 0.00 N	5.00 -0.14 0.00 N	26.31 -0.72 0.00 N	35.70 -0.98 0.00 N	33.44 -0.89 0.00 N	31.52 -0.84 0.00 N	36.04 -0.96 0.00 N	32.96 -0.85 0.00 N	29.98 -0.76 0.00 N	29.62 -0.76 0.00 N	36.37 -0.96 0.00 N	29.29 -0.78 0.00 N	28.06 -0.74 0.00 N	35.31 -0.95 0.00 N	30.71 -0.86 0.00 N	38.14 -1.08 0.00 N	37.06 -0.98 0.00 N	31.54 -0.77 0.00 N	24.99 -0.57 0.00 N	
HUDSON_AVE_GT_3 23810	27.08 2.27 -0.66 N	28.52 2.36 0.00 N	23.39 1.79 0.00 N	24.27 1.81 0.00 N	7.86 0.62 0.00 N	14.56 1.09 0.00 N	5.56 0.42 0.00 N	29.29 2.25 0.00 N	39.90 3.22 0.00 N	37.28 2.96 0.00 N	35.10 2.74 0.00 N	40.19 3.18 0.00 N	36.75 2.93 0.00 N	33.38 2.64 0.00 N	33.00 2.62 0.00 N	40.64 3.31 0.00 N	32.71 2.64 0.00 N	31.36 2.56 0.00 N	39.42 3.16 0.00 N	34.34 2.77 0.00 N	42.85 3.63 0.00 N	41.33 3.29 0.00 N	34.93 2.63 0.00 N	27.55 1.99 0.00 N	
HUDSON_AVE_GT_4 23540	27.08 2.27 -0.66 N	28.52 2.36 0.00 N	23.39 1.79 0.00 N	24.27 1.81 0.00 N	7.86 0.62 0.00 N	14.56 1.09 0.00 N	5.56 0.42 0.00 N	29.29 2.25 0.00 N	39.90 3.22 0.00 N	37.28 2.96 0.00 N	35.10 2.74 0.00 N	40.19 3.18 0.00 N	36.75 2.93 0.00 N	33.38 2.64 0.00 N	33.00 2.62 0.00 N	40.64 3.31 0.00 N	32.71 2.64 0.00 N	31.36 2.56 0.00 N	39.42 3.16 0.00 N	34.34 2.77 0.00 N	42.85 3.63 0.00 N	41.33 3.29 0.00 N	34.93 2.63 0.00 N	27.55 1.99 0.00 N	
HUDSON_AVE_GT_5 23657	27.08 2.27 -0.66 N	28.52 2.36 0.00 N	23.39 1.79 0.00 N	24.27 1.81 0.00 N	7.86 0.62 0.00 N	14.56 1.09 0.00 N	5.56 0.42 0.00 N	29.29 2.25 0.00 N	39.90 3.22 0.00 N	37.28 2.96 0.00 N	35.10 2.74 0.00 N	40.19 3.18 0.00 N	36.75 2.93 0.00 N	33.38 2.64 0.00 N	33.00 2.62 0.00 N	40.64 3.31 0.00 N	32.71 2.64 0.00 N	31.36 2.56 0.00 N	39.42 3.16 0.00 N	34.34 2.77 0.00 N	42.85 3.63 0.00 N	41.33 3.29 0.00 N	34.93 2.63 0.00 N	27.55 1.99 0.00 N	
HUDSON_AVE_10 24168	27.04 2.24 -0.66 N	28.48 2.33 0.00 N	23.36 1.76 0.00 N	24.24 1.78 0.00 N	7.85 0.61 0.00 N	14.54 1.08 0.00 N	5.55 0.41 0.00 N	29.24 2.21 0.00 N	39.84 3.16 0.00 N	37.23 2.90 0.00 N	35.02 2.66 0.00 N	40.12 3.11 0.00 N	36.68 2.86 0.00 N	33.31 2.57 0.00 N	32.91 2.53 0.00 N	40.53 3.20 0.00 N	32.62 2.55 0.00 N	31.28 2.47 0.00 N	39.31 3.05 0.00 N	34.25 2.68 0.00 N	42.75 3.53 0.00 N	41.24 3.20 0.00 N	34.85 2.55 0.00 N	27.49 1.94 0.00 N	
HUNTER_MOUNT___DRP 323613	25.79 1.64 0.00 N	27.86 1.71 0.00 N	22.94 1.33 0.00 N	23.86 1.39 0.00 N	7.75 0.51 0.00 N	14.27 0.81 0.00 N	5.45 0.31 0.00 N	28.73 1.70 0.00 N	39.28 2.60 0.00 N	36.75 2.42 0.00 N	34.61 2.24 0.00 N	39.62 2.62 0.00 N	36.21 2.40 0.00 N	32.88 2.14 0.00 N	32.52 2.14 0.00 N	40.02 2.69 0.00 N	32.24 2.17 0.00 N	30.84 2.04 0.00 N	38.80 2.55 0.00 N	33.88 2.31 0.00 N	42.14 2.92 0.00 N	40.74 2.70 0.00 N	34.34 2.04 0.00 N	27.07 1.51 0.00 N	
HUNTLEY___63 23557	24.08 -0.07 0.00 N	26.12 -0.03 0.00 N	21.28 -0.32 0.00 N	22.13 -0.33 0.00 N	6.80 -0.44 0.00 N	13.31 -0.16 0.00 N	5.12 -0.02 0.00 N	26.83 -0.20 0.00 N	35.18 -1.50 0.00 N	33.00 -1.33 0.00 N	31.38 -0.98 0.00 N	35.54 -1.47 0.00 N	32.32 -1.49 0.00 N	29.55 -1.19 0.00 N	29.07 -1.30 0.00 N	35.50 -1.82 0.00 N	28.72 -1.35 0.00 N	27.72 -1.09 0.00 N	34.99 -1.26 0.00 N	30.42 -1.15 0.00 N	37.74 -1.48 0.00 N	36.60 -1.43 0.00 N	31.77 -0.53 0.00 N	25.38 -0.17 0.00 N	
HUNTLEY___64 23558	24.08 -0.07 0.00 N	26.12 -0.03 0.00 N	21.28 -0.32 0.00 N	22.13 -0.33 0.00 N	6.80 -0.44 0.00 N	13.31 -0.16 0.00 N	5.12 -0.02 0.00 N	26.83 -0.20 0.00 N	35.18 -1.50 0.00 N	33.00 -1.33 0.00 N	31.38 -0.98 0.00 N	35.54 -1.47 0.00 N	32.32 -1.49 0.00 N	29.55 -1.19 0.00 N	29.07 -1.30 0.00 N	35.50 -1.82 0.00 N	28.72 -1.35 0.00 N	27.72 -1.09 0.00 N	34.99 -1.26 0.00 N	30.42 -1.15 0.00 N	37.74 -1.48 0.00 N	36.60 -1.43 0.00 N	31.77 -0.53 0.00 N	25.38 -0.17 0.00 N	
HUNTLEY___65 23559	24.08 -0.07 0.00 N	26.12 -0.03 0.00 N	21.28 -0.32 0.00 N	22.13 -0.33 0.00 N	6.80 -0.44 0.00 N	13.31 -0.16 0.00 N	5.12 -0.02 0.00 N	26.83 -0.20 0.00 N	35.18 -1.50 0.00 N	33.00 -1.33 0.00 N	31.38 -0.98 0.00 N	35.54 -1.47 0.00 N	32.32 -1.49 0.00 N	29.55 -1.19 0.00 N	29.07 -1.30 0.00 N	35.50 -1.82 0.00 N	28.72 -1.35 0.00 N	27.72 -1.09 0.00 N	34.99 -1.26 0.00 N	30.42 -1.15 0.00 N	37.74 -1.48 0.00 N	36.60 -1.43 0.00 N	31.77 -0.53 0.00 N	25.38 -0.17 0.00 N	
HUNTLEY___66 23560	24.08 -0.07 0.00 N	26.12 -0.03 0.00 N	21.28 -0.32 0.00 N	22.13 -0.33 0.00 N	6.80 -0.44 0.00 N	13.31 -0.16 0.00 N	5.12 -0.02 0.00 N	26.83 -0.20 0.00 N	35.18 -1.50 0.00 N	33.00 -1.33 0.00 N	31.38 -0.98 0.00 N	35.54 -1.47 0.00 N	32.32 -1.49 0.00 N	29.55 -1.19 0.00 N	29.07 -1.30 0.00 N	35.50 -1.82 0.00 N	28.72 -1.35 0.00 N	27.72 -1.09 0.00 N	34.99 -1.26 0.00 N	30.42 -1.15 0.00 N	37.74 -1.48 0.00 N	36.60 -1.43 0.00 N	31.77 -0.53 0.00 N	25.38 -0.17 0.00 N	
HUNTLEY___67 23561	23.79 -0.36 0.00 N	25.83 -0.32 0.00 N	21.04 -0.57 0.00 N	21.88 -0.58 0.00 N	6.72 -0.52 0.00 N	13.16 -0.31 0.00 N	5.06 -0.08 0.00 N	26.50 -0.53 0.00 N	34.77 -1.91 0.00 N	32.55 -1.78 0.00 N	30.96 -1.41 0.00 N	35.07 -1.94 0.00 N	31.89 -1.93 0.00 N	29.16 -1.58 0.00 N	28.69 -1.69 0.00 N	35.06 -2.27 0.00 N	28.36 -1.71 0.00 N	27.38 -1.43 0.00 N	34.55 -1.71 0.00 N	30.01 -1.57 0.00 N	37.23 -1.99 0.00 N	36.11 -1.93 0.00 N	31.35 -0.96 0.00 N	25.04 -0.52 0.00 N	
HUNTLEY___68	23.79	25.83	21.04	21.88	6.72	13.16	5.06	26.50	34.77	32.55	30.96	35.07	31.89	29.16	28.69	35.06	28.36	27.38	34.55	30.01	37.23	36.11	31.35	25.04	

23562	-0.36 0.00 N	-0.32 0.00 N	-0.57 0.00 N	-0.58 0.00 N	-0.52 0.00 N	-0.31 0.00 N	-0.08 0.00 N	-0.53 0.00 N	-1.91 0.00 N	-1.78 0.00 N	-1.41 0.00 N	-1.94 0.00 N	-1.93 0.00 N	-1.58 0.00 N	-1.69 0.00 N	-2.27 0.00 N	-1.71 0.00 N	-1.43 0.00 N	-1.71 0.00 N	-1.57 0.00 N	-1.99 0.00 N	-1.93 0.00 N	-0.96 0.00 N	-0.52 0.00 N
HYLAND____LFGE 323620	24.88 0.73 0.00 N	26.97 0.82 0.00 N	22.00 0.39 0.00 N	22.88 0.41 0.00 N	7.13 -0.11 0.00 N	13.77 0.31 0.00 N	5.27 0.13 0.00 N	27.20 0.17 0.00 N	34.66 -2.02 0.00 N	32.16 -2.17 0.00 N	30.58 -1.78 0.00 N	34.80 -2.21 0.00 N	31.66 -2.15 0.00 N	28.85 -1.89 0.00 N	28.41 -1.96 0.00 N	34.90 -2.43 0.00 N	28.11 -1.96 0.00 N	27.15 -1.66 0.00 N	34.30 -1.95 0.00 N	29.94 -1.64 0.00 N	37.14 -2.08 0.00 N	35.88 -2.16 0.00 N	31.49 -0.81 0.00 N	26.45 0.89 0.00 N
INDECK____CORINTH 23802	26.39 2.24 0.00 N	28.47 2.32 0.00 N	23.44 1.84 0.00 N	24.48 2.01 0.00 N	7.93 0.70 0.00 N	14.66 1.20 0.00 N	5.60 0.46 0.00 N	29.53 2.50 0.00 N	40.59 3.91 0.00 N	37.78 3.45 0.00 N	35.53 3.17 0.00 N	40.90 3.89 0.00 N	37.37 3.56 0.00 N	33.89 3.15 0.00 N	33.56 3.18 0.00 N	41.08 3.76 0.00 N	32.93 2.86 0.00 N	31.27 2.47 0.00 N	39.24 2.99 0.00 N	34.45 2.88 0.00 N	42.71 3.49 0.00 N	41.74 3.70 0.00 N	35.00 2.69 0.00 N	27.63 2.07 0.00 N
INDECK____ILION 23567	25.08 0.94 0.00 N	27.21 1.06 0.00 N	22.44 0.84 0.00 N	23.38 0.91 0.00 N	7.47 0.23 0.00 N	14.01 0.54 0.00 N	5.35 0.21 0.00 N	28.21 1.18 0.00 N	38.48 1.80 0.00 N	35.98 1.65 0.00 N	33.88 1.52 0.00 N	38.79 1.79 0.00 N	35.41 1.59 0.00 N	32.12 1.38 0.00 N	31.76 1.38 0.00 N	39.14 1.81 0.00 N	31.52 1.45 0.00 N	30.10 1.29 0.00 N	37.82 1.57 0.00 N	33.04 1.47 0.00 N	41.06 1.84 0.00 N	39.82 1.78 0.00 N	33.60 1.30 0.00 N	26.49 0.93 0.00 N
INDECK____OLEAN 23982	25.12 0.97 0.00 N	27.41 1.26 0.00 N	22.28 0.68 0.00 N	23.16 0.69 0.00 N	7.11 -0.13 0.00 N	14.00 0.53 0.00 N	5.38 0.24 0.00 N	28.45 1.41 0.00 N	37.85 1.17 0.00 N	35.39 1.06 0.00 N	33.81 1.45 0.00 N	38.42 1.41 0.00 N	34.87 1.06 0.00 N	31.83 1.09 0.00 N	31.27 0.89 0.00 N	38.42 1.09 0.00 N	30.93 0.87 0.00 N	29.90 1.09 0.00 N	37.90 1.64 0.00 N	32.85 1.28 0.00 N	41.05 1.83 0.00 N	39.64 1.60 0.00 N	33.96 1.66 0.00 N	26.81 1.25 0.00 N
INDECK____OSWEGO 23783	24.04 -0.11 0.00 N	26.02 -0.13 0.00 N	21.45 -0.15 0.00 N	22.31 -0.16 0.00 N	7.13 -0.10 0.00 N	13.38 -0.09 0.00 N	5.11 -0.03 0.00 N	26.83 -0.20 0.00 N	36.26 -0.42 0.00 N	34.00 -0.32 0.00 N	32.12 -0.24 0.00 N	36.72 -0.28 0.00 N	33.52 -0.30 0.00 N	30.48 -0.27 0.00 N	30.10 -0.28 0.00 N	36.98 -0.35 0.00 N	29.80 -0.27 0.00 N	28.58 -0.22 0.00 N	36.00 -0.25 0.00 N	31.35 -0.22 0.00 N	38.96 -0.26 0.00 N	37.77 -0.26 0.00 N	32.13 -0.18 0.00 N	25.40 -0.16 0.00 N
INDECK____YERKES 23781	24.08 -0.07 0.00 N	26.12 -0.03 0.00 N	21.28 -0.32 0.00 N	22.13 -0.33 0.00 N	6.80 -0.44 0.00 N	13.31 -0.16 0.00 N	5.12 -0.02 0.00 N	26.83 -0.20 0.00 N	35.18 -1.50 0.00 N	33.00 -1.33 0.00 N	31.38 -0.98 0.00 N	35.54 -1.47 0.00 N	32.32 -1.49 0.00 N	29.55 -1.19 0.00 N	29.07 -1.30 0.00 N	35.50 -1.82 0.00 N	28.72 -1.35 0.00 N	27.72 -1.09 0.00 N	34.99 -1.26 0.00 N	30.42 -1.15 0.00 N	37.74 -1.48 0.00 N	36.60 -1.43 0.00 N	31.77 -0.53 0.00 N	25.38 -0.17 0.00 N
INDIAN POINT_GT_1 24139	26.16 2.00 -0.02 N	28.23 2.08 0.00 N	23.18 1.58 0.00 N	24.08 1.61 0.00 N	7.80 0.56 0.00 N	14.44 0.97 0.00 N	5.51 0.37 0.00 N	29.01 1.98 0.00 N	39.55 2.87 0.00 N	36.93 2.61 0.00 N	34.77 2.40 0.00 N	39.80 2.80 0.00 N	36.40 2.58 0.00 N	33.06 2.32 0.00 N	32.71 2.33 0.00 N	40.27 2.94 0.00 N	32.43 2.36 0.00 N	31.07 2.26 0.00 N	39.04 2.78 0.00 N	34.03 2.45 0.00 N	42.41 3.19 0.00 N	40.98 2.94 0.00 N	34.62 2.32 0.00 N	27.31 1.75 0.00 N
INDIAN POINT_GT_2 23659	26.16 2.00 -0.02 N	28.23 2.08 0.00 N	23.18 1.58 0.00 N	24.08 1.61 0.00 N	7.80 0.56 0.00 N	14.44 0.97 0.00 N	5.51 0.37 0.00 N	29.01 1.98 0.00 N	39.55 2.87 0.00 N	36.93 2.61 0.00 N	34.77 2.40 0.00 N	39.80 2.80 0.00 N	36.40 2.58 0.00 N	33.06 2.32 0.00 N	32.71 2.33 0.00 N	40.27 2.94 0.00 N	32.43 2.36 0.00 N	31.07 2.26 0.00 N	39.04 2.78 0.00 N	34.03 2.45 0.00 N	42.41 3.19 0.00 N	40.98 2.94 0.00 N	34.62 2.32 0.00 N	27.31 1.75 0.00 N
INDIAN POINT_GT_3 24019	26.16 2.00 -0.02 N	28.23 2.08 0.00 N	23.18 1.58 0.00 N	24.08 1.61 0.00 N	7.80 0.56 0.00 N	14.44 0.97 0.00 N	5.51 0.37 0.00 N	29.01 1.98 0.00 N	39.55 2.87 0.00 N	36.93 2.61 0.00 N	34.77 2.40 0.00 N	39.80 2.80 0.00 N	36.40 2.58 0.00 N	33.06 2.32 0.00 N	32.71 2.33 0.00 N	40.27 2.94 0.00 N	32.43 2.36 0.00 N	31.07 2.26 0.00 N	39.04 2.78 0.00 N	34.03 2.45 0.00 N	42.41 3.19 0.00 N	40.98 2.94 0.00 N	34.62 2.32 0.00 N	27.31 1.75 0.00 N
INDIAN POINT____2 23530	26.05 1.89 -0.02 N	28.11 1.96 0.00 N	23.09 1.48 0.00 N	23.98 1.52 0.00 N	7.77 0.53 0.00 N	14.37 0.91 0.00 N	5.49 0.35 0.00 N	28.86 1.83 0.00 N	39.35 2.67 0.00 N	36.74 2.41 0.00 N	34.58 2.22 0.00 N	39.62 2.61 0.00 N	36.22 2.40 0.00 N	32.91 2.17 0.00 N	32.55 2.17 0.00 N	40.08 2.75 0.00 N	32.27 2.20 0.00 N	30.92 2.11 0.00 N	38.85 2.59 0.00 N	33.84 2.27 0.00 N	42.18 2.96 0.00 N	40.78 2.75 0.00 N	34.49 2.18 0.00 N	27.20 1.64 0.00 N
INDIAN POINT____3 23531	26.02 1.85 -0.02 N	28.08 1.93 0.00 N	23.06 1.46 0.00 N	23.95 1.49 0.00 N	7.77 0.52 0.00 N	14.36 0.89 0.00 N	5.48 0.34 0.00 N	28.84 1.81 0.00 N	39.32 2.64 0.00 N	36.71 2.39 0.00 N	34.55 2.19 0.00 N	39.58 2.57 0.00 N	36.18 2.37 0.00 N	32.87 2.13 0.00 N	32.52 2.14 0.00 N	40.04 2.71 0.00 N	32.24 2.17 0.00 N	30.88 2.08 0.00 N	38.81 2.55 0.00 N	33.81 2.24 0.00 N	42.14 2.92 0.00 N	40.74 2.70 0.00 N	34.43 2.13 0.00 N	27.16 1.61 0.00 N
IP CORINTH____1 23988	26.47 2.33 0.00 N	28.56 2.41 0.00 N	23.51 1.91 0.00 N	24.55 2.08 0.00 N	7.96 0.72 0.00 N	14.71 1.24 0.00 N	5.61 0.47 0.00 N	29.63 2.60 0.00 N	40.74 4.06 0.00 N	37.92 3.59 0.00 N	35.69 3.32 0.00 N	41.06 4.06 0.00 N	37.52 3.71 0.00 N	34.03 3.29 0.00 N	33.69 3.31 0.00 N	41.24 3.91 0.00 N	32.99 2.92 0.00 N	31.30 2.49 0.00 N	39.21 2.95 0.00 N	34.40 2.82 0.00 N	42.75 3.53 0.00 N	41.83 3.79 0.00 N	35.10 2.80 0.00 N	27.72 2.16 0.00 N
IP____TICONDEROGA 23804	26.82 2.68 0.00 N	29.01 2.86 0.00 N	23.85 2.25 0.00 N	25.01 2.55 0.00 N	8.23 0.99 0.00 N	14.95 1.48 0.00 N	5.70 0.56 0.00 N	30.05 3.02 0.00 N	41.48 4.80 0.00 N	38.52 4.19 0.00 N	36.08 3.71 0.00 N	41.34 4.34 0.00 N	37.78 3.96 0.00 N	34.22 3.48 0.00 N	33.96 3.58 0.00 N	41.81 4.48 0.00 N	33.69 3.62 0.00 N	31.86 3.05 0.00 N	40.05 3.79 0.00 N	35.23 3.66 0.00 N	43.39 4.17 0.00 N	42.19 4.15 0.00 N	35.23 2.93 0.00 N	27.91 2.36 0.00 N

JARVIS____ 23743	24.41 0.27 0.00 N	26.44 0.29 0.00 N	21.87 0.27 0.00 N	22.79 0.33 0.00 N	7.33 0.09 0.00 N	13.65 0.18 0.00 N	5.22 0.08 0.00 N	27.51 0.48 0.00 N	37.41 0.73 0.00 N	35.00 0.68 0.00 N	32.99 0.62 0.00 N	37.75 0.74 0.00 N	34.47 0.66 0.00 N	31.33 0.58 0.00 N	30.96 0.58 0.00 N	38.04 0.71 0.00 N	30.62 0.54 0.00 N	29.30 0.49 0.00 N	36.87 0.61 0.00 N	32.14 0.57 0.00 N	39.93 0.71 0.00 N	38.73 0.69 0.00 N	32.81 0.51 0.00 N	25.92 0.37 0.00 N
JENNISON____1 23625	25.30 1.16 0.00 N	27.45 1.30 0.00 N	22.56 0.95 0.00 N	23.46 1.00 0.00 N	7.43 0.19 0.00 N	14.17 0.70 0.00 N	5.43 0.29 0.00 N	28.80 1.76 0.00 N	39.11 2.43 0.00 N	36.64 2.31 0.00 N	34.52 2.16 0.00 N	39.54 2.53 0.00 N	36.02 2.21 0.00 N	32.76 2.02 0.00 N	32.27 1.89 0.00 N	39.68 2.35 0.00 N	31.94 1.87 0.00 N	30.68 1.87 0.00 N	38.75 2.50 0.00 N	33.85 2.28 0.00 N	42.10 2.88 0.00 N	40.65 2.61 0.00 N	34.48 2.18 0.00 N	27.12 1.56 0.00 N
JENNISON____2 23626	25.28 1.13 0.00 N	27.42 1.27 0.00 N	22.53 0.92 0.00 N	23.43 0.97 0.00 N	7.41 0.17 0.00 N	14.15 0.68 0.00 N	5.42 0.28 0.00 N	28.75 1.72 0.00 N	39.05 2.37 0.00 N	36.57 2.25 0.00 N	34.46 2.10 0.00 N	39.48 2.48 0.00 N	35.97 2.16 0.00 N	32.71 1.97 0.00 N	32.22 1.85 0.00 N	39.63 2.30 0.00 N	31.89 1.82 0.00 N	30.65 1.84 0.00 N	38.70 2.44 0.00 N	33.79 2.22 0.00 N	42.03 2.81 0.00 N	40.59 2.55 0.00 N	34.43 2.13 0.00 N	27.09 1.53 0.00 N
KEDC PORT_JEFF_GT2 24210	26.53 2.43 0.05 N	28.63 2.48 0.00 N	23.52 1.92 0.00 N	24.47 2.01 0.00 N	7.67 0.43 0.00 N	17.84 1.39 -2.99 N	10.98 0.52 -5.31 N	29.60 2.56 0.00 N	40.14 3.46 0.00 N	37.41 3.08 0.00 N	34.90 2.54 0.00 N	39.96 2.95 0.00 N	36.61 2.79 0.00 N	33.62 2.87 0.00 N	33.23 2.85 0.00 N	40.89 3.55 0.00 N	33.01 2.94 0.00 N	31.65 2.84 0.00 N	39.68 3.43 0.00 N	34.17 3.40 0.00 N	43.01 3.79 0.00 N	41.63 3.60 0.00 N	35.55 3.25 0.00 N	27.96 2.40 0.00 N
KEDC PORT_JEFF_GT3 24211	26.53 2.43 0.05 N	28.63 2.48 0.00 N	23.52 1.92 0.00 N	24.47 2.01 0.00 N	7.67 0.43 0.00 N	17.84 1.39 -2.99 N	10.98 0.52 -5.31 N	29.60 2.56 0.00 N	40.14 3.46 0.00 N	37.41 3.08 0.00 N	34.90 2.54 0.00 N	39.96 2.95 0.00 N	36.61 2.79 0.00 N	33.62 2.87 0.00 N	33.23 2.85 0.00 N	40.89 3.55 0.00 N	33.01 2.94 0.00 N	31.65 2.84 0.00 N	39.68 3.43 0.00 N	34.17 3.40 0.00 N	43.01 3.79 0.00 N	41.63 3.60 0.00 N	35.55 3.25 0.00 N	27.96 2.40 0.00 N
KEDC_GLWD_GT4 24219	26.37 2.28 0.05 N	28.44 2.29 0.00 N	23.37 1.77 0.00 N	24.29 1.83 0.00 N	7.73 0.50 0.00 N	17.61 1.16 -2.99 N	10.89 0.44 -5.31 N	29.24 2.21 0.00 N	39.72 3.04 0.00 N	37.09 2.76 0.00 N	34.91 2.55 0.00 N	39.98 2.97 0.00 N	36.57 2.76 0.00 N	33.27 2.53 0.00 N	32.90 2.52 0.00 N	40.50 3.17 0.00 N	32.65 2.58 0.00 N	31.29 2.49 0.00 N	39.25 3.00 0.00 N	34.17 2.59 0.00 N	42.72 3.50 0.00 N	41.27 3.23 0.00 N	34.99 2.69 0.00 N	27.61 2.05 0.00 N
KEDC_GLWD_GT5 24220	26.37 2.28 0.05 N	28.44 2.29 0.00 N	23.37 1.77 0.00 N	24.29 1.83 0.00 N	7.73 0.50 0.00 N	17.61 1.16 -2.99 N	10.89 0.44 -5.31 N	29.24 2.21 0.00 N	39.72 3.04 0.00 N	37.09 2.76 0.00 N	34.91 2.55 0.00 N	39.98 2.97 0.00 N	36.57 2.76 0.00 N	33.27 2.53 0.00 N	32.90 2.52 0.00 N	40.50 3.17 0.00 N	32.65 2.58 0.00 N	31.29 2.49 0.00 N	39.25 3.00 0.00 N	34.17 2.59 0.00 N	42.72 3.50 0.00 N	41.27 3.23 0.00 N	34.99 2.69 0.00 N	27.61 2.05 0.00 N
KENSICO____ 23655	26.21 2.04 -0.03 N	28.27 2.12 0.00 N	23.21 1.61 0.00 N	24.12 1.65 0.00 N	7.82 0.58 0.00 N	14.46 0.99 0.00 N	5.52 0.38 0.00 N	29.05 2.01 0.00 N	39.60 2.91 0.00 N	36.97 2.64 0.00 N	34.80 2.44 0.00 N	39.85 2.84 0.00 N	36.44 2.63 0.00 N	33.10 2.36 0.00 N	32.74 2.37 0.00 N	40.32 2.99 0.00 N	32.47 2.39 0.00 N	31.09 2.29 0.00 N	39.08 2.82 0.00 N	34.05 2.48 0.00 N	42.45 3.23 0.00 N	41.02 2.99 0.00 N	34.68 2.38 0.00 N	27.36 1.80 0.00 N
KIAC_JFK_GT1 23816	62.59 2.45 -35.99 N	28.70 2.54 0.00 N	23.55 1.94 -0.01 N	24.42 1.96 0.00 N	7.90 0.66 0.00 N	14.64 1.18 0.00 N	5.58 0.44 0.00 N	29.36 2.33 0.00 N	39.96 3.28 0.00 N	49.28 3.02 -11.94 N	35.09 2.72 0.00 N	40.26 3.25 -0.01 N	36.80 2.98 -0.01 N	33.40 2.66 0.00 N	32.94 2.57 0.00 N	40.63 3.30 0.00 N	32.64 2.57 0.00 N	31.34 2.53 0.00 N	39.35 3.09 0.00 N	34.27 2.70 0.00 N	42.83 3.61 0.00 N	41.33 3.29 0.00 N	34.95 2.64 0.00 N	30.42 2.07 -2.79 N
KIAC_JFK_GT2 23817	62.59 2.45 -35.99 N	28.70 2.54 0.00 N	23.55 1.94 -0.01 N	24.42 1.96 0.00 N	7.90 0.66 0.00 N	14.64 1.18 0.00 N	5.58 0.44 0.00 N	29.36 2.33 0.00 N	39.96 3.28 0.00 N	49.28 3.02 -11.94 N	35.09 2.72 0.00 N	40.26 3.25 -0.01 N	36.80 2.98 -0.01 N	33.40 2.66 0.00 N	32.94 2.57 0.00 N	40.63 3.30 0.00 N	32.64 2.57 0.00 N	31.34 2.53 0.00 N	39.35 3.09 0.00 N	34.27 2.70 0.00 N	42.83 3.61 0.00 N	41.33 3.29 0.00 N	34.95 2.64 0.00 N	30.42 2.07 -2.79 N
KINTIGH____ 23543	23.64 -0.51 0.00 N	25.62 -0.53 0.00 N	20.96 -0.65 0.00 N	21.79 -0.67 0.00 N	6.77 -0.47 0.00 N	13.09 -0.37 0.00 N	5.03 -0.11 0.00 N	26.35 -0.68 0.00 N	34.80 -1.88 0.00 N	32.60 -1.72 0.00 N	30.93 -1.43 0.00 N	35.12 -1.89 0.00 N	31.97 -1.84 0.00 N	29.19 -1.55 0.00 N	28.74 -1.64 0.00 N	35.15 -2.18 0.00 N	28.42 -1.65 0.00 N	27.40 -1.41 0.00 N	34.55 -1.71 0.00 N	30.04 -1.53 0.00 N	37.27 -1.95 0.00 N	36.18 -1.86 0.00 N	31.25 -1.05 0.00 N	24.92 -0.64 0.00 N
LEDERLE____ 23769	26.43 2.27 -0.02 N	28.52 2.37 0.00 N	23.41 1.80 0.00 N	24.31 1.84 0.00 N	7.86 0.62 0.00 N	14.57 1.10 0.00 N	5.56 0.42 0.00 N	29.28 2.24 0.00 N	39.91 3.23 0.00 N	37.27 2.94 0.00 N	35.10 2.74 0.00 N	40.21 3.20 0.00 N	36.76 2.94 0.00 N	33.41 2.67 0.00 N	33.04 2.67 0.00 N	40.68 3.35 0.00 N	32.77 2.70 0.00 N	31.40 2.59 0.00 N	39.44 3.18 0.00 N	34.35 2.77 0.00 N	42.81 3.60 0.00 N	41.41 3.37 0.00 N	35.01 2.71 0.00 N	27.60 2.04 0.00 N
LINDEN COGEN____ 23786	27.00 2.20 -0.66 N	28.45 2.30 0.00 N	23.32 1.71 0.00 N	24.19 1.73 0.00 N	7.84 0.60 0.00 N	14.51 1.04 0.00 N	5.54 0.40 0.00 N	29.19 2.16 0.00 N	39.71 3.03 0.00 N	37.07 2.74 0.00 N	34.85 2.48 0.00 N	39.85 2.84 0.00 N	36.44 2.63 0.00 N	33.08 2.34 0.00 N	32.69 2.31 0.00 N	40.28 2.95 0.00 N	32.40 2.33 0.00 N	30.90 2.25 0.16 N	39.07 2.82 0.00 N	34.02 2.45 0.00 N	42.45 3.23 0.00 N	40.91 2.88 0.00 N	34.31 2.26 0.25 N	27.27 1.71 0.00 N
LIPA_MISC_IPP 23656	26.24 2.15 0.05 N	28.43 2.28 0.00 N	23.35 1.75 0.00 N	24.30 1.84 0.00 N	7.61 0.37 0.00 N	17.75 1.30 -2.99 N	10.95 0.49 -5.31 N	29.38 2.35 0.00 N	39.85 3.17 0.00 N	37.17 2.84 0.00 N	34.86 2.49 0.00 N	39.89 2.89 0.00 N	36.51 2.70 0.00 N	33.36 2.62 0.00 N	32.97 2.59 0.00 N	40.56 3.23 0.00 N	32.76 2.69 0.00 N	31.42 2.61 0.00 N	39.41 3.15 0.00 N	34.12 2.55 0.00 N	42.97 3.75 0.00 N	41.56 3.52 0.00 N	35.31 3.01 0.00 N	27.77 2.21 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LISF___SOLAR 323691	26.27 2.17 0.05 N	28.47 2.32 0.00 N	23.38 1.78 0.00 N	24.33 1.87 0.00 N	7.60 0.37 0.00 N	17.78 1.33 -2.99 N	10.95 0.50 -5.31 N	29.42 2.38 0.00 N	39.92 3.24 0.00 N	37.22 2.90 0.00 N	34.90 2.53 0.00 N	39.93 2.92 0.00 N	36.55 2.73 0.00 N	33.37 2.63 0.00 N	32.99 2.62 0.00 N	40.59 3.26 0.00 N	32.79 2.72 0.00 N	31.46 2.66 0.00 N	39.47 3.21 0.00 N	34.20 2.63 0.00 N	43.06 3.84 0.00 N	41.64 3.60 0.00 N	35.35 3.05 0.00 N	27.80 2.24 0.00 N	
LITTLE FALLS___HYD 24013	25.89 1.74 0.00 N	28.18 2.03 0.00 N	23.15 1.54 0.00 N	24.12 1.66 0.00 N	7.67 0.43 0.00 N	14.45 0.99 0.00 N	5.51 0.37 0.00 N	29.05 2.01 0.00 N	39.80 3.11 0.00 N	37.13 2.80 0.00 N	34.93 2.57 0.00 N	40.01 3.00 0.00 N	36.49 2.68 0.00 N	33.05 2.31 0.00 N	32.71 2.33 0.00 N	40.43 3.10 0.00 N	32.61 2.54 0.00 N	31.04 2.23 0.00 N	38.92 2.67 0.00 N	34.09 2.52 0.00 N	42.40 3.18 0.00 N	41.13 3.09 0.00 N	34.50 2.20 0.00 N	27.13 1.57 0.00 N	
LI_NEWBRDGE___DRP 323616	26.37 2.27 0.05 N	28.43 2.28 0.00 N	23.38 1.77 0.00 N	24.30 1.84 0.00 N	7.68 0.44 0.00 N	17.67 1.22 -2.99 N	10.92 0.46 -5.31 N	29.28 2.24 0.00 N	39.67 2.99 0.00 N	37.01 2.69 0.00 N	34.82 2.45 0.00 N	39.87 2.86 0.00 N	36.47 2.66 0.00 N	33.21 2.47 0.00 N	32.84 2.46 0.00 N	40.41 3.09 0.00 N	32.60 2.54 0.00 N	31.26 2.45 0.00 N	39.15 2.90 0.00 N	34.02 2.45 0.00 N	42.65 3.44 0.00 N	41.25 3.21 0.00 N	35.05 2.75 0.00 N	27.65 2.09 0.00 N	
LONG_LAKE_PHOENIX 24014	24.21 0.06 0.00 N	26.19 0.04 0.00 N	21.59 -0.02 0.00 N	22.46 -0.01 0.00 N	7.19 -0.05 0.00 N	13.47 0.01 0.00 N	5.14 0.01 0.00 N	27.02 -0.02 0.00 N	36.48 -0.20 0.00 N	34.24 -0.09 0.00 N	32.35 -0.01 0.00 N	36.98 -0.03 0.00 N	33.75 -0.06 0.00 N	30.70 -0.05 0.00 N	30.31 -0.06 0.00 N	37.26 -0.07 0.00 N	30.02 -0.05 0.00 N	28.82 0.01 0.00 N	36.31 0.06 0.00 N	31.61 0.04 0.00 N	39.29 0.07 0.00 N	38.04 0.00 0.00 N	32.36 0.06 0.00 N	25.59 0.03 0.00 N	
LOVETT___3 23632	25.91 1.75 -0.02 N	27.97 1.82 0.00 N	22.97 1.36 0.00 N	23.85 1.38 0.00 N	7.72 0.49 0.00 N	14.29 0.82 0.00 N	5.45 0.31 0.00 N	28.70 1.67 0.00 N	39.12 2.43 0.00 N	36.52 2.20 0.00 N	34.37 2.01 0.00 N	39.36 2.35 0.00 N	35.99 2.17 0.00 N	32.70 1.95 0.00 N	32.34 1.96 0.00 N	39.82 2.49 0.00 N	32.06 1.99 0.00 N	30.71 1.91 0.00 N	38.61 2.35 0.00 N	33.63 2.05 0.00 N	41.92 2.70 0.00 N	40.55 2.51 0.00 N	34.29 1.99 0.00 N	27.05 1.50 0.00 N	
LOVETT___4 23642	26.18 2.02 -0.02 N	28.26 2.10 0.00 N	23.19 1.59 0.00 N	24.08 1.62 0.00 N	7.79 0.55 0.00 N	14.43 0.97 0.00 N	5.51 0.37 0.00 N	29.00 1.96 0.00 N	39.52 2.84 0.00 N	36.91 2.58 0.00 N	34.75 2.38 0.00 N	39.80 2.79 0.00 N	36.38 2.57 0.00 N	33.06 2.32 0.00 N	32.70 2.32 0.00 N	40.27 2.93 0.00 N	32.43 2.35 0.00 N	31.07 2.26 0.00 N	39.04 2.79 0.00 N	34.01 2.43 0.00 N	42.38 3.16 0.00 N	40.99 2.96 0.00 N	34.66 2.36 0.00 N	27.34 1.78 0.00 N	
LOVETT___5 23593	26.18 2.02 -0.02 N	28.26 2.10 0.00 N	23.19 1.59 0.00 N	24.08 1.62 0.00 N	7.79 0.55 0.00 N	14.43 0.97 0.00 N	5.51 0.37 0.00 N	29.00 1.96 0.00 N	39.52 2.84 0.00 N	36.91 2.58 0.00 N	34.75 2.38 0.00 N	39.80 2.79 0.00 N	36.38 2.57 0.00 N	33.06 2.32 0.00 N	32.70 2.32 0.00 N	40.27 2.93 0.00 N	32.43 2.35 0.00 N	31.07 2.26 0.00 N	39.04 2.79 0.00 N	34.01 2.43 0.00 N	42.38 3.16 0.00 N	40.99 2.96 0.00 N	34.66 2.36 0.00 N	27.34 1.78 0.00 N	
LOWER RAQUET___HYD 24057	22.90 -1.24 0.00 N	24.98 -1.17 0.00 N	20.97 -0.63 0.00 N	21.42 -1.05 0.00 N	6.93 -0.31 0.00 N	12.89 -0.57 0.00 N	4.90 -0.24 0.00 N	25.57 -1.47 0.00 N	34.91 -1.77 0.00 N	32.74 -1.59 0.00 N	31.01 -1.35 0.00 N	35.92 -1.09 0.00 N	32.88 -0.93 0.00 N	29.92 -0.82 0.00 N	29.53 -0.85 0.00 N	36.18 -1.16 0.00 N	29.14 -0.93 0.00 N	27.90 -0.91 0.00 N	34.52 -1.73 0.00 N	29.99 -1.59 0.00 N	37.29 -1.93 0.00 N	36.88 -1.16 0.00 N	31.24 -1.07 0.00 N	24.76 -0.80 0.00 N	
LOWER___HUDSON 24059	25.84 1.69 0.00 N	27.92 1.77 0.00 N	23.02 1.42 0.00 N	24.02 1.56 0.00 N	7.83 0.59 0.00 N	14.36 0.90 0.00 N	5.48 0.34 0.00 N	28.86 1.82 0.00 N	39.50 2.82 0.00 N	36.84 2.51 0.00 N	34.62 2.26 0.00 N	39.65 2.64 0.00 N	36.22 2.41 0.00 N	32.87 2.13 0.00 N	32.57 2.19 0.00 N	40.06 2.73 0.00 N	32.26 2.19 0.00 N	30.75 1.94 0.00 N	38.67 2.41 0.00 N	33.84 2.27 0.00 N	41.88 2.66 0.00 N	40.62 2.58 0.00 N	34.16 1.86 0.00 N	27.02 1.46 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	23.74 -0.40 0.00 N	25.82 -0.33 0.00 N	21.50 -0.11 0.00 N	22.09 -0.37 0.00 N	7.11 -0.13 0.00 N	13.28 -0.18 0.00 N	5.07 -0.07 0.00 N	26.62 -0.41 0.00 N	36.34 -0.34 0.00 N	34.11 -0.22 0.00 N	32.30 -0.07 0.00 N	37.26 0.25 0.00 N	34.03 0.22 0.00 N	30.94 0.19 0.00 N	30.52 0.14 0.00 N	37.39 0.06 0.00 N	30.09 0.02 0.00 N	28.83 0.03 0.00 N	35.93 -0.34 0.00 N	31.27 -0.31 0.00 N	38.88 -0.34 0.00 N	38.23 0.19 0.00 N	32.31 0.01 0.00 N	25.51 -0.05 0.00 N	
LYONS_FALL_HYD 23570	24.59 0.44 0.00 N	26.64 0.49 0.00 N	22.01 0.41 0.00 N	22.80 0.34 0.00 N	7.28 0.04 0.00 N	13.65 0.18 0.00 N	5.22 0.09 0.00 N	27.58 0.54 0.00 N	37.58 0.90 0.00 N	35.26 0.94 0.00 N	33.34 0.97 0.00 N	38.23 1.22 0.00 N	34.89 1.08 0.00 N	31.71 0.97 0.00 N	31.29 0.91 0.00 N	38.39 1.06 0.00 N	30.91 0.84 0.00 N	29.62 0.82 0.00 N	37.20 0.94 0.00 N	32.43 0.86 0.00 N	40.31 1.09 0.00 N	39.20 1.16 0.00 N	33.14 0.84 0.00 N	26.10 0.54 0.00 N	
MADISON___COUNTY_LFGE 323628	24.72 0.57 0.00 N	26.77 0.62 0.00 N	22.06 0.45 0.00 N	22.94 0.48 0.00 N	7.29 0.05 0.00 N	13.77 0.31 0.00 N	5.28 0.14 0.00 N	27.85 0.81 0.00 N	37.83 1.15 0.00 N	35.44 1.11 0.00 N	33.49 1.13 0.00 N	38.34 1.34 0.00 N	34.98 1.17 0.00 N	31.81 1.07 0.00 N	31.39 1.01 0.00 N	38.55 1.22 0.00 N	31.03 0.97 0.00 N	29.76 0.95 0.00 N	37.49 1.23 0.00 N	32.67 1.10 0.00 N	40.63 1.41 0.00 N	39.35 1.31 0.00 N	33.35 1.05 0.00 N	26.29 0.73 0.00 N	
MAPLE RIDGE_WT_1 323574	23.38 -0.77 0.00 N	25.34 -0.81 0.00 N	21.16 -0.44 0.00 N	22.17 -0.29 0.00 N	7.06 -0.18 0.00 N	13.26 -0.21 0.00 N	5.08 -0.06 0.00 N	26.94 -0.10 0.00 N	36.64 -0.05 0.00 N	34.31 -0.02 0.00 N	32.36 -0.01 0.00 N	37.03 0.02 0.00 N	33.84 0.03 0.00 N	30.77 0.03 0.00 N	30.41 0.03 0.00 N	37.28 -0.05 0.00 N	29.88 -0.19 0.00 N	28.59 -0.22 0.00 N	35.99 -0.27 0.00 N	31.36 -0.21 0.00 N	38.97 -0.24 0.00 N	37.88 -0.16 0.00 N	32.19 -0.11 0.00 N	25.47 -0.08 0.00 N	
MAPLE RIDGE_WT_2	23.38	25.34	21.16	22.17	7.06	13.26	5.08	26.94	36.64	34.31	32.36	37.03	33.84	30.77	30.41	37.28	29.88	28.59	35.99	31.36	38.97	37.88	32.19	25.47	

323611	-0.77 0.00 N	-0.81 0.00 N	-0.44 0.00 N	-0.29 0.00 N	-0.18 0.00 N	-0.21 0.00 N	-0.06 0.00 N	-0.10 0.00 N	-0.05 0.00 N	-0.02 0.00 N	-0.01 0.00 N	0.02 0.00 N	0.03 0.00 N	0.03 0.00 N	0.03 0.00 N	-0.05 0.00 N	-0.19 0.00 N	-0.22 0.00 N	-0.27 0.00 N	-0.21 0.00 N	-0.24 0.00 N	-0.16 0.00 N	-0.11 0.00 N	-0.08 0.00 N
MG INDUSTRY___DRP 24185	25.35 1.21 0.00 N	27.44 1.29 0.00 N	22.67 1.06 0.00 N	23.60 1.14 0.00 N	7.69 0.45 0.00 N	14.10 0.64 0.00 N	5.39 0.25 0.00 N	28.32 1.28 0.00 N	38.60 1.92 0.00 N	36.05 1.72 0.00 N	33.91 1.55 0.00 N	38.80 1.79 0.00 N	35.45 1.64 0.00 N	32.20 1.46 0.00 N	31.85 1.48 0.00 N	39.20 1.87 0.00 N	31.58 1.51 0.00 N	30.19 1.39 0.00 N	37.96 1.71 0.00 N	33.12 1.55 0.00 N	41.13 1.91 0.00 N	39.83 1.79 0.00 N	33.64 1.34 0.00 N	26.60 1.04 0.00 N
MID___OSWEGATCHIE_HYD 23849	23.74 -0.40 0.00 N	25.82 -0.33 0.00 N	21.50 -0.11 0.00 N	22.09 -0.37 0.00 N	7.11 -0.13 0.00 N	13.28 -0.18 0.00 N	5.07 -0.07 0.00 N	26.62 -0.41 0.00 N	36.34 -0.34 0.00 N	34.11 -0.22 0.00 N	32.30 -0.07 0.00 N	37.26 0.25 0.00 N	34.03 0.22 0.00 N	30.94 0.19 0.00 N	30.52 0.14 0.00 N	37.39 0.06 0.00 N	30.09 0.02 0.00 N	28.83 0.03 0.00 N	35.93 -0.34 0.00 N	31.27 -0.31 0.00 N	38.88 -0.34 0.00 N	38.23 0.19 0.00 N	32.31 0.01 0.00 N	25.51 -0.05 0.00 N
MID___RAQUETTE_HYD 23851	22.90 -1.24 0.00 N	24.98 -1.17 0.00 N	20.97 -0.63 0.00 N	21.42 -1.05 0.00 N	6.93 -0.31 0.00 N	12.89 -0.57 0.00 N	4.90 -0.24 0.00 N	25.57 -1.47 0.00 N	34.91 -1.77 0.00 N	32.74 -1.59 0.00 N	31.01 -1.35 0.00 N	35.92 -1.09 0.00 N	32.88 -0.93 0.00 N	29.92 -0.82 0.00 N	29.53 -0.85 0.00 N	36.18 -1.16 0.00 N	29.14 -0.93 0.00 N	27.90 -0.91 0.00 N	34.52 -1.73 0.00 N	29.99 -1.59 0.00 N	37.29 -1.93 0.00 N	36.88 -1.16 0.00 N	31.24 -1.07 0.00 N	24.76 -0.80 0.00 N
MILLIKEN___1 23584	24.72 0.57 0.00 N	26.77 0.62 0.00 N	22.00 0.40 0.00 N	22.88 0.41 0.00 N	7.27 0.03 0.00 N	13.75 0.29 0.00 N	5.27 0.13 0.00 N	27.79 0.75 0.00 N	37.59 0.91 0.00 N	35.27 0.95 0.00 N	33.41 1.04 0.00 N	38.20 1.19 0.00 N	34.83 1.02 0.00 N	31.62 0.87 0.00 N	31.17 0.79 0.00 N	38.33 1.00 0.00 N	30.96 0.88 0.00 N	29.76 0.95 0.00 N	37.54 1.29 0.00 N	32.71 1.14 0.00 N	40.60 1.38 0.00 N	39.21 1.17 0.00 N	33.33 1.03 0.00 N	26.34 0.79 0.00 N
MILLIKEN___2 23585	24.72 0.57 0.00 N	26.77 0.62 0.00 N	22.00 0.40 0.00 N	22.88 0.41 0.00 N	7.27 0.03 0.00 N	13.75 0.29 0.00 N	5.27 0.13 0.00 N	27.79 0.75 0.00 N	37.59 0.91 0.00 N	35.27 0.95 0.00 N	33.41 1.04 0.00 N	38.20 1.19 0.00 N	34.83 1.02 0.00 N	31.62 0.87 0.00 N	31.17 0.79 0.00 N	38.33 1.00 0.00 N	30.96 0.88 0.00 N	29.76 0.95 0.00 N	37.54 1.29 0.00 N	32.71 1.14 0.00 N	40.60 1.38 0.00 N	39.21 1.17 0.00 N	33.33 1.03 0.00 N	26.34 0.79 0.00 N
MILLIKEN___DIESEL 23629	24.72 0.57 0.00 N	26.77 0.62 0.00 N	22.00 0.40 0.00 N	22.88 0.41 0.00 N	7.27 0.03 0.00 N	13.75 0.29 0.00 N	5.27 0.13 0.00 N	27.79 0.75 0.00 N	37.59 0.91 0.00 N	35.27 0.95 0.00 N	33.41 1.04 0.00 N	38.20 1.19 0.00 N	34.83 1.02 0.00 N	31.62 0.87 0.00 N	31.17 0.79 0.00 N	38.33 1.00 0.00 N	30.96 0.88 0.00 N	29.76 0.95 0.00 N	37.54 1.29 0.00 N	32.71 1.14 0.00 N	40.60 1.38 0.00 N	39.21 1.17 0.00 N	33.33 1.03 0.00 N	26.34 0.79 0.00 N
MILLSEAT___LFGE 323607	24.15 0.01 0.00 N	26.16 0.01 0.00 N	21.31 -0.29 0.00 N	22.15 -0.31 0.00 N	6.83 -0.41 0.00 N	13.33 -0.14 0.00 N	5.13 -0.01 0.00 N	26.89 -0.14 0.00 N	35.42 -1.26 0.00 N	33.28 -1.05 0.00 N	31.67 -0.69 0.00 N	35.89 -1.12 0.00 N	32.65 -1.16 0.00 N	29.84 -0.90 0.00 N	29.35 -1.02 0.00 N	35.86 -1.47 0.00 N	29.02 -1.05 0.00 N	28.01 -0.79 0.00 N	35.33 -0.92 0.00 N	30.73 -0.85 0.00 N	38.13 -1.09 0.00 N	36.96 -1.08 0.00 N	32.01 -0.30 0.00 N	25.52 -0.04 0.00 N
MODEL_CITY_ENERGY 24167	23.77 -0.38 0.00 N	25.79 -0.37 0.00 N	21.02 -0.59 0.00 N	21.86 -0.61 0.00 N	6.71 -0.53 0.00 N	13.14 -0.33 0.00 N	5.06 -0.08 0.00 N	26.44 -0.59 0.00 N	34.62 -2.06 0.00 N	32.46 -1.87 0.00 N	30.88 -1.49 0.00 N	34.95 -2.06 0.00 N	31.80 -2.01 0.00 N	29.08 -1.67 0.00 N	28.61 -1.77 0.00 N	34.92 -2.42 0.00 N	28.27 -1.80 0.00 N	27.29 -1.52 0.00 N	34.42 -1.83 0.00 N	29.93 -1.64 0.00 N	37.10 -2.12 0.00 N	36.01 -2.03 0.00 N	31.30 -1.00 0.00 N	25.03 -0.53 0.00 N
MODERN_LFGE___ 323580	23.77 -0.38 0.00 N	25.79 -0.37 0.00 N	21.02 -0.59 0.00 N	21.86 -0.61 0.00 N	6.71 -0.53 0.00 N	13.14 -0.33 0.00 N	5.06 -0.08 0.00 N	26.44 -0.59 0.00 N	34.62 -2.06 0.00 N	32.46 -1.87 0.00 N	30.88 -1.49 0.00 N	34.95 -2.06 0.00 N	31.80 -2.01 0.00 N	29.08 -1.67 0.00 N	28.61 -1.77 0.00 N	34.92 -2.42 0.00 N	28.27 -1.80 0.00 N	27.29 -1.52 0.00 N	34.42 -1.83 0.00 N	29.93 -1.64 0.00 N	37.10 -2.12 0.00 N	36.01 -2.03 0.00 N	31.30 -1.00 0.00 N	25.03 -0.53 0.00 N
MOHAWK_PAPER___DRP 24187	25.60 1.45 0.00 N	27.66 1.51 0.00 N	22.83 1.22 0.00 N	23.79 1.33 0.00 N	7.73 0.49 0.00 N	14.22 0.76 0.00 N	5.43 0.29 0.00 N	28.57 1.54 0.00 N	39.05 2.37 0.00 N	36.46 2.13 0.00 N	34.30 1.94 0.00 N	39.26 2.25 0.00 N	35.87 2.06 0.00 N	32.57 1.83 0.00 N	32.25 1.87 0.00 N	39.69 2.36 0.00 N	31.96 1.89 0.00 N	30.51 1.70 0.00 N	38.38 2.12 0.00 N	33.53 1.96 0.00 N	41.55 2.33 0.00 N	40.25 2.21 0.00 N	33.91 1.61 0.00 N	26.81 1.26 0.00 N
MONGAUP___HYD 23641	26.24 2.10 0.00 N	28.37 2.21 0.00 N	23.32 1.72 0.00 N	24.23 1.77 0.00 N	7.84 0.60 0.00 N	14.54 1.07 0.00 N	5.55 0.41 0.00 N	29.29 2.25 0.00 N	39.90 3.22 0.00 N	37.25 2.92 0.00 N	35.09 2.72 0.00 N	40.19 3.18 0.00 N	36.70 2.88 0.00 N	33.34 2.60 0.00 N	32.95 2.58 0.00 N	40.58 3.25 0.00 N	32.67 2.61 0.00 N	31.31 2.50 0.00 N	39.38 3.12 0.00 N	34.36 2.78 0.00 N	42.83 3.62 0.00 N	41.38 3.34 0.00 N	34.95 2.65 0.00 N	27.54 1.98 0.00 N
MONTAUK___DIESEL 23721	25.73 1.64 0.05 N	28.42 2.27 0.00 N	23.47 1.86 0.00 N	24.42 1.96 0.00 N	7.62 0.38 0.00 N	17.81 1.37 -2.99 N	10.97 0.52 -5.31 N	29.60 2.57 0.00 N	40.39 3.71 0.00 N	37.97 3.65 0.00 N	35.84 3.48 0.00 N	41.16 4.15 0.00 N	37.76 3.94 0.00 N	34.52 3.78 0.00 N	34.10 3.72 0.00 N	41.92 4.59 0.00 N	33.81 3.74 0.00 N	32.39 3.59 0.00 N	40.60 4.34 0.00 N	35.20 3.63 0.00 N	44.36 5.14 0.00 N	42.76 4.72 0.00 N	36.18 3.87 0.00 N	28.29 2.74 0.00 N
MUNSVILLE_WIND_PWR 323609	25.05 0.91 0.00 N	27.20 1.05 0.00 N	22.34 0.74 0.00 N	23.25 0.79 0.00 N	7.22 -0.02 0.00 N	14.24 0.77 0.00 N	5.46 0.33 0.00 N	29.23 2.19 0.00 N	39.92 3.24 0.00 N	37.41 3.08 0.00 N	35.05 2.69 0.00 N	40.47 3.46 0.00 N	36.87 3.05 0.00 N	33.50 2.76 0.00 N	32.91 2.53 0.00 N	40.42 3.10 0.00 N	32.47 2.40 0.00 N	31.16 2.35 0.00 N	39.37 3.11 0.00 N	34.68 3.11 0.00 N	43.10 3.88 0.00 N	41.58 3.54 0.00 N	35.22 2.92 0.00 N	27.63 2.07 0.00 N

SALMON___HYD	23.10 -1.05 0.00 N	25.04 -1.12 0.00 N	20.80 -0.81 0.00 N	21.67 -0.79 0.00 N	7.01 -0.23 0.00 N	13.08 -0.39 0.00 N	4.98 -0.16 0.00 N	26.20 -0.84 0.00 N	35.75 -0.93 0.00 N	33.55 -0.78 0.00 N	31.65 -0.71 0.00 N	36.35 -0.65 0.00 N	33.31 -0.50 0.00 N	30.31 -0.43 0.00 N	29.92 -0.46 0.00 N	36.64 -0.68 0.00 N	29.56 -0.51 0.00 N	28.31 -0.50 0.00 N	35.42 -0.84 0.00 N	30.77 -0.80 0.00 N	38.22 -1.00 0.00 N	37.39 -0.65 0.00 N	31.74 -0.57 0.00 N	25.19 -0.37 0.00 N
N.E_GEN_SANDY PD 24062	25.75 1.61 0.00 N	27.84 1.69 0.00 N	22.92 1.32 0.00 N	23.91 1.45 0.00 N	7.80 0.56 0.00 N	14.29 0.83 0.00 N	5.45 0.31 0.00 N	28.69 1.66 0.00 N	39.24 2.56 0.00 N	36.57 2.24 0.00 N	34.35 1.98 0.00 N	39.31 2.30 0.00 N	35.94 2.12 0.00 N	32.61 1.87 0.00 N	32.30 1.93 0.00 N	39.78 2.44 0.00 N	32.04 1.97 0.00 N	30.55 1.74 0.00 N	38.40 2.14 0.00 N	33.56 1.99 0.00 N	41.60 2.38 0.00 N	40.32 2.28 0.00 N	33.96 1.66 0.00 N	26.86 1.30 0.00 N
NARROWS_GT1_1 24228	55.54 2.42 -28.97 N	28.65 2.50 0.00 N	23.50 1.89 0.00 N	24.37 1.90 0.00 N	7.88 0.64 0.00 N	14.63 1.16 0.00 N	5.58 0.44 0.00 N	29.41 2.38 0.00 N	40.01 3.32 0.00 N	37.39 3.06 0.00 N	35.20 2.84 0.00 N	40.35 3.34 0.00 N	36.89 3.08 0.00 N	33.50 2.76 0.00 N	33.10 2.73 0.00 N	40.80 3.47 0.00 N	32.81 2.74 0.00 N	31.43 2.62 0.00 N	39.53 3.27 0.00 N	34.49 2.92 0.00 N	42.99 3.77 0.00 N	41.51 3.47 0.00 N	35.11 2.80 0.00 N	30.20 2.15 -2.49 N
NARROWS_GT1_2 24229	55.54 2.42 -28.97 N	28.65 2.50 0.00 N	23.50 1.89 0.00 N	24.37 1.90 0.00 N	7.88 0.64 0.00 N	14.63 1.16 0.00 N	5.58 0.44 0.00 N	29.41 2.38 0.00 N	40.01 3.32 0.00 N	37.39 3.06 0.00 N	35.20 2.84 0.00 N	40.35 3.34 0.00 N	36.89 3.08 0.00 N	33.50 2.76 0.00 N	33.10 2.73 0.00 N	40.80 3.47 0.00 N	32.81 2.74 0.00 N	31.43 2.62 0.00 N	39.53 3.27 0.00 N	34.49 2.92 0.00 N	42.99 3.77 0.00 N	41.51 3.47 0.00 N	35.11 2.80 0.00 N	30.20 2.15 -2.49 N
NARROWS_GT1_3 24230	55.54 2.42 -28.97 N	28.65 2.50 0.00 N	23.50 1.89 0.00 N	24.37 1.90 0.00 N	7.88 0.64 0.00 N	14.63 1.16 0.00 N	5.58 0.44 0.00 N	29.41 2.38 0.00 N	40.01 3.32 0.00 N	37.39 3.06 0.00 N	35.20 2.84 0.00 N	40.35 3.34 0.00 N	36.89 3.08 0.00 N	33.50 2.76 0.00 N	33.10 2.73 0.00 N	40.80 3.47 0.00 N	32.81 2.74 0.00 N	31.43 2.62 0.00 N	39.53 3.27 0.00 N	34.49 2.92 0.00 N	42.99 3.77 0.00 N	41.51 3.47 0.00 N	35.11 2.80 0.00 N	30.20 2.15 -2.49 N
NARROWS_GT1_4 24231	55.54 2.42 -28.97 N	28.65 2.50 0.00 N	23.50 1.89 0.00 N	24.37 1.90 0.00 N	7.88 0.64 0.00 N	14.63 1.16 0.00 N	5.58 0.44 0.00 N	29.41 2.38 0.00 N	40.01 3.32 0.00 N	37.39 3.06 0.00 N	35.20 2.84 0.00 N	40.35 3.34 0.00 N	36.89 3.08 0.00 N	33.50 2.76 0.00 N	33.10 2.73 0.00 N	40.80 3.47 0.00 N	32.81 2.74 0.00 N	31.43 2.62 0.00 N	39.53 3.27 0.00 N	34.49 2.92 0.00 N	42.99 3.77 0.00 N	41.51 3.47 0.00 N	35.11 2.80 0.00 N	30.20 2.15 -2.49 N
NARROWS_GT1_5 24232	55.54 2.42 -28.97 N	28.65 2.50 0.00 N	23.50 1.89 0.00 N	24.37 1.90 0.00 N	7.88 0.64 0.00 N	14.63 1.16 0.00 N	5.58 0.44 0.00 N	29.41 2.38 0.00 N	40.01 3.32 0.00 N	37.39 3.06 0.00 N	35.20 2.84 0.00 N	40.35 3.34 0.00 N	36.89 3.08 0.00 N											

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_5 24240	55.54 2.42 -28.97 N	28.65 2.50 0.00 N	23.50 1.89 0.00 N	24.37 1.90 0.00 N	7.88 0.64 0.00 N	14.63 1.16 0.00 N	5.58 0.44 0.00 N	29.41 2.38 0.00 N	40.01 3.32 0.00 N	37.39 3.06 0.00 N	35.20 2.84 0.00 N	40.35 3.34 0.00 N	36.89 3.08 0.00 N	33.50 2.76 0.00 N	33.10 2.73 0.00 N	40.80 3.47 0.00 N	32.81 2.74 0.00 N	31.43 2.62 0.00 N	39.53 3.27 0.00 N	34.49 2.92 0.00 N	42.99 3.77 0.00 N	41.51 3.47 0.00 N	35.11 2.80 0.00 N	30.20 2.15 -2.49 N	
NARROWS_GT2_6 24241	55.54 2.42 -28.97 N	28.65 2.50 0.00 N	23.50 1.89 0.00 N	24.37 1.90 0.00 N	7.88 0.64 0.00 N	14.63 1.16 0.00 N	5.58 0.44 0.00 N	29.41 2.38 0.00 N	40.01 3.32 0.00 N	37.39 3.06 0.00 N	35.20 2.84 0.00 N	40.35 3.34 0.00 N	36.89 3.08 0.00 N	33.50 2.76 0.00 N	33.10 2.73 0.00 N	40.80 3.47 0.00 N	32.81 2.74 0.00 N	31.43 2.62 0.00 N	39.53 3.27 0.00 N	34.49 2.92 0.00 N	42.99 3.77 0.00 N	41.51 3.47 0.00 N	35.11 2.80 0.00 N	30.20 2.15 -2.49 N	
NARROWS_GT2_7 24242	55.54 2.42 -28.97 N	28.65 2.50 0.00 N	23.50 1.89 0.00 N	24.37 1.90 0.00 N	7.88 0.64 0.00 N	14.63 1.16 0.00 N	5.58 0.44 0.00 N	29.41 2.38 0.00 N	40.01 3.32 0.00 N	37.39 3.06 0.00 N	35.20 2.84 0.00 N	40.35 3.34 0.00 N	36.89 3.08 0.00 N	33.50 2.76 0.00 N	33.10 2.73 0.00 N	40.80 3.47 0.00 N	32.81 2.74 0.00 N	31.43 2.62 0.00 N	39.53 3.27 0.00 N	34.49 2.92 0.00 N	42.99 3.77 0.00 N	41.51 3.47 0.00 N	35.11 2.80 0.00 N	30.20 2.15 -2.49 N	
NARROWS_GT2_8 24243	55.54 2.42 -28.97 N	28.65 2.50 0.00 N	23.50 1.89 0.00 N	24.37 1.90 0.00 N	7.88 0.64 0.00 N	14.63 1.16 0.00 N	5.58 0.44 0.00 N	29.41 2.38 0.00 N	40.01 3.32 0.00 N	37.39 3.06 0.00 N	35.20 2.84 0.00 N	40.35 3.34 0.00 N	36.89 3.08 0.00 N	33.50 2.76 0.00 N	33.10 2.73 0.00 N	40.80 3.47 0.00 N	32.81 2.74 0.00 N	31.43 2.62 0.00 N	39.53 3.27 0.00 N	34.49 2.92 0.00 N	42.99 3.77 0.00 N	41.51 3.47 0.00 N	35.11 2.80 0.00 N	30.20 2.15 -2.49 N	
NEG CAPITAL___MECHNVIL 23645	26.22 2.08 0.00 N	28.33 2.18 0.00 N	23.34 1.74 0.00 N	24.35 1.89 0.00 N	7.92 0.68 0.00 N	14.58 1.11 0.00 N	5.57 0.43 0.00 N	29.33 2.30 0.00 N	40.20 3.52 0.00 N	37.50 3.17 0.00 N	35.27 2.91 0.00 N	40.42 3.41 0.00 N	36.93 3.11 0.00 N	33.51 2.77 0.00 N	33.19 2.82 0.00 N	40.81 3.48 0.00 N	32.85 2.78 0.00 N	31.31 2.50 0.00 N	39.37 3.11 0.00 N	34.47 2.89 0.00 N	42.64 3.43 0.00 N	41.35 3.32 0.00 N	34.74 2.43 0.00 N	27.44 1.88 0.00 N	
NEG CENTRAL_HIGH_ACRES 23767	23.56 -0.59 0.00 N	25.50 -0.65 0.00 N	20.93 -0.68 0.00 N	21.75 -0.71 0.00 N	6.86 -0.38 0.00 N	13.07 -0.39 0.00 N	5.02 -0.12 0.00 N	26.35 -0.69 0.00 N	35.25 -1.43 0.00 N	33.08 -1.25 0.00 N	31.35 -1.01 0.00 N	35.72 -1.29 0.00 N	32.55 -1.26 0.00 N	29.64 -1.11 0.00 N	29.20 -1.17 0.00 N	35.80 -1.53 0.00 N	28.92 -1.15 0.00 N	27.82 -0.98 0.00 N	35.08 -1.18 0.00 N	30.53 -1.04 0.00 N	37.92 -1.30 0.00 N	36.74 -1.30 0.00 N	31.43 -0.87 0.00 N	24.95 -0.61 0.00 N	
NEG CENTRAL___DRP 24199	24.43 0.28 0.00 N	26.49 0.33 0.00 N	21.73 0.12 0.00 N	22.60 0.14 0.00 N	7.14 -0.10 0.00 N	13.59 0.12 0.00 N	5.21 0.07 0.00 N	27.41 0.38 0.00 N	36.91 0.23 0.00 N	34.64 0.31 0.00 N	32.83 0.46 0.00 N	37.48 0.47 0.00 N	34.16 0.34 0.00 N	31.06 0.31 0.00 N	30.62 0.24 0.00 N	37.65 0.32 0.00 N	30.38 0.31 0.00 N	29.23 0.42 0.00 N	36.91 0.66 0.00 N	32.09 0.52 0.00 N	39.89 0.67 0.00 N	38.54 0.50 0.00 N	32.85 0.54 0.00 N	25.97 0.41 0.00 N	
NEG CENTRAL___INDECK 23768	24.75 0.60 0.00 N	26.85 0.69 0.00 N	21.90 0.30 0.00 N	22.79 0.33 0.00 N	7.10 -0.14 0.00 N	13.72 0.25 0.00 N	5.26 0.12 0.00 N	27.39 0.36 0.00 N	35.66 -1.02 0.00 N	33.27 -1.05 0.00 N	31.62 -0.74 0.00 N	35.98 -1.03 0.00 N	32.74 -1.07 0.00 N	29.85 -0.89 0.00 N	29.39 -0.98 0.00 N	36.09 -1.25 0.00 N	29.09 -0.98 0.00 N	28.07 -0.73 0.00 N	35.48 -0.78 0.00 N	30.89 -0.68 0.00 N	38.37 -0.85 0.00 N	37.10 -0.94 0.00 N	32.19 -0.11 0.00 N	26.30 0.74 0.00 N	
NEG CENTRAL___SENECA 23627	24.58 0.43 0.00 N	26.66 0.51 0.00 N	21.83 0.23 0.00 N	22.71 0.25 0.00 N	7.14 -0.10 0.00 N	13.66 0.20 0.00 N	5.24 0.10 0.00 N	27.61 0.58 0.00 N	37.10 0.42 0.00 N	34.81 0.49 0.00 N	33.01 0.65 0.00 N	37.65 0.64 0.00 N	34.28 0.47 0.00 N	31.20 0.45 0.00 N	30.74 0.36 0.00 N	37.80 0.46 0.00 N	30.47 0.40 0.00 N	29.36 0.55 0.00 N	37.12 0.86 0.00 N	32.24 0.67 0.00 N	40.11 0.89 0.00 N	38.75 0.72 0.00 N	33.06 0.76 0.00 N	26.13 0.57 0.00 N	
NEG CENTRAL___STATE_STREET 24147	24.88 0.74 0.00 N	26.95 0.79 0.00 N	22.11 0.51 0.00 N	23.00 0.53 0.00 N	7.29 0.05 0.00 N	13.83 0.36 0.00 N	5.30 0.16 0.00 N	27.93 0.89 0.00 N	37.71 1.03 0.00 N	35.44 1.11 0.00 N	33.72 1.36 0.00 N	38.52 1.52 0.00 N	35.12 1.30 0.00 N	31.79 1.05 0.00 N	31.30 0.92 0.00 N	38.55 1.22 0.00 N	31.23 1.16 0.00 N	30.05 1.24 0.00 N	37.91 1.65 0.00 N	33.04 1.46 0.00 N	40.91 1.69 0.00 N	39.44 1.40 0.00 N	33.55 1.24 0.00 N	26.59 1.04 0.00 N	
NEG MILLWOOD___DRP 24198	26.30 2.15 0.00 N	28.40 2.25 0.00 N	23.32 1.71 0.00 N	24.22 1.76 0.00 N	7.84 0.60 0.00 N	14.52 1.05 0.00 N	5.55 0.41 0.00 N	29.22 2.18 0.00 N	39.87 3.18 0.00 N	37.26 2.94 0.00 N	35.07 2.71 0.00 N	40.17 3.17 0.00 N	36.72 2.91 0.00 N	33.35 2.61 0.00 N	33.00 2.62 0.00 N	40.63 3.30 0.00 N	32.72 2.65 0.00 N	31.34 2.53 0.00 N	39.41 3.15 0.00 N	34.36 2.79 0.00 N	42.81 3.59 0.00 N	41.37 3.33 0.00 N	34.92 2.62 0.00 N	27.52 1.96 0.00 N	
NEG NORTH_FLCN_SEA 23793	23.25 -0.90 0.00 N	25.12 -1.03 0.00 N	20.76 -0.84 0.00 N	21.86 -0.61 0.00 N	7.07 -0.17 0.00 N	13.21 -0.25 0.00 N	5.03 -0.11 0.00 N	26.55 -0.49 0.00 N	36.21 -0.47 0.00 N	33.92 -0.41 0.00 N	31.87 -0.50 0.00 N	36.48 -0.52 0.00 N	33.43 -0.38 0.00 N	30.39 -0.36 0.00 N	30.00 -0.37 0.00 N	36.77 -0.56 0.00 N	29.69 -0.38 0.00 N	28.43 -0.38 0.00 N	35.68 -0.58 0.00 N	31.02 -0.55 0.00 N	38.46 -0.76 0.00 N	37.47 -0.57 0.00 N	31.84 -0.47 0.00 N	25.31 -0.24 0.00 N	
NEG NORTH_KES_CHATEGAY 23792	22.98 -1.16 0.00 N	24.87 -1.28 0.00 N	20.61 -0.99 0.00 N	21.60 -0.86 0.00 N	6.99 -0.25 0.00 N	13.04 -0.43 0.00 N	4.96 -0.18 0.00 N	26.16 -0.88 0.00 N	35.66 -1.02 0.00 N	33.42 -0.90 0.00 N	31.47 -0.89 0.00 N	36.01 -0.99 0.00 N	33.00 -0.81 0.00 N	30.02 -0.72 0.00 N	29.64 -0.74 0.00 N	36.32 -1.01 0.00 N	29.29 -0.78 0.00 N	28.05 -0.75 0.00 N	35.21 -1.05 0.00 N	30.59 -0.99 0.00 N	37.97 -1.25 0.00 N	37.02 -1.02 0.00 N	31.49 -0.81 0.00 N	25.02 -0.54 0.00 N	
NEG NORTH___ALICE_FALLS	23.19	25.07	20.72	21.79	7.05	13.18	5.02	26.49	36.14	33.87	31.84	36.43	33.39	30.35	29.97	36.72	29.65	28.40	35.64	30.99	38.43	37.43	31.80	25.27	

23915	-0.96 0.00 N	-1.09 0.00 N	-0.88 0.00 N	-0.67 0.00 N	-0.19 0.00 N	-0.29 0.00 N	-0.12 0.00 N	-0.55 0.00 N	-0.55 0.00 N	-0.46 0.00 N	-0.53 0.00 N	-0.57 0.00 N	-0.42 0.00 N	-0.39 0.00 N	-0.40 0.00 N	-0.61 0.00 N	-0.42 0.00 N	-0.41 0.00 N	-0.61 0.00 N	-0.58 0.00 N	-0.79 0.00 N	-0.61 0.00 N	-0.50 0.00 N	-0.29 0.00 N
NEG NORTH____LWR_SARANAC 23913	23.19 -0.96 0.00 N	25.07 -1.09 0.00 N	20.72 -0.88 0.00 N	21.79 -0.67 0.00 N	7.05 -0.19 0.00 N	13.18 -0.29 0.00 N	5.02 -0.12 0.00 N	26.49 -0.55 0.00 N	36.14 -0.55 0.00 N	33.87 -0.46 0.00 N	31.84 -0.53 0.00 N	36.43 -0.57 0.00 N	33.39 -0.42 0.00 N	30.35 -0.39 0.00 N	29.97 -0.40 0.00 N	36.72 -0.61 0.00 N	29.65 -0.42 0.00 N	28.40 -0.41 0.00 N	35.64 -0.61 0.00 N	30.99 -0.58 0.00 N	38.43 -0.79 0.00 N	37.43 -0.61 0.00 N	31.80 -0.50 0.00 N	25.27 -0.29 0.00 N
NEG NORTH____PLATTSBURG 23628	23.19 -0.96 0.00 N	25.07 -1.09 0.00 N	20.72 -0.88 0.00 N	21.79 -0.67 0.00 N	7.05 -0.19 0.00 N	13.18 -0.29 0.00 N	5.02 -0.12 0.00 N	26.49 -0.55 0.00 N	36.14 -0.55 0.00 N	33.87 -0.46 0.00 N	31.84 -0.53 0.00 N	36.43 -0.57 0.00 N	33.39 -0.42 0.00 N	30.35 -0.39 0.00 N	29.97 -0.40 0.00 N	36.72 -0.61 0.00 N	29.65 -0.42 0.00 N	28.40 -0.41 0.00 N	35.64 -0.61 0.00 N	30.99 -0.58 0.00 N	38.43 -0.79 0.00 N	37.43 -0.61 0.00 N	31.80 -0.50 0.00 N	25.27 -0.29 0.00 N
NEG WEST_LEA_LOCKPORT 23791	23.86 -0.29 0.00 N	25.89 -0.26 0.00 N	21.09 -0.51 0.00 N	21.94 -0.53 0.00 N	6.75 -0.48 0.00 N	13.19 -0.28 0.00 N	5.08 -0.07 0.00 N	26.57 -0.47 0.00 N	34.80 -1.88 0.00 N	32.62 -1.71 0.00 N	31.04 -1.33 0.00 N	35.14 -1.87 0.00 N	31.97 -1.85 0.00 N	29.23 -1.51 0.00 N	28.75 -1.63 0.00 N	35.10 -2.23 0.00 N	28.42 -1.65 0.00 N	27.43 -1.38 0.00 N	34.61 -1.65 0.00 N	30.09 -1.48 0.00 N	37.31 -1.91 0.00 N	36.20 -1.84 0.00 N	31.45 -0.85 0.00 N	25.14 -0.42 0.00 N
NEG WEST____LANCASTR 23811	23.92 -0.23 0.00 N	26.02 -0.13 0.00 N	21.12 -0.48 0.00 N	21.98 -0.49 0.00 N	6.73 -0.51 0.00 N	13.24 -0.23 0.00 N	5.09 -0.06 0.00 N	26.76 -0.27 0.00 N	35.32 -1.36 0.00 N	32.98 -1.34 0.00 N	31.39 -0.98 0.00 N	35.58 -1.43 0.00 N	32.32 -1.50 0.00 N	29.58 -1.17 0.00 N	29.09 -1.29 0.00 N	35.70 -1.63 0.00 N	28.80 -1.28 0.00 N	27.83 -0.97 0.00 N	35.28 -0.98 0.00 N	30.53 -1.05 0.00 N	38.00 -1.23 0.00 N	36.77 -1.27 0.00 N	31.74 -0.57 0.00 N	25.20 -0.36 0.00 N
NEG_PENN_ALLEGHNY 23528	24.89 0.74 0.00 N	26.99 0.84 0.00 N	22.14 0.54 0.00 N	23.03 0.57 0.00 N	7.30 0.07 0.00 N	13.83 0.36 0.00 N	5.30 0.15 0.00 N	27.91 0.87 0.00 N	37.67 0.99 0.00 N	35.23 0.90 0.00 N	33.31 0.95 0.00 N	38.03 1.02 0.00 N	34.64 0.83 0.00 N	31.54 0.79 0.00 N	31.11 0.74 0.00 N	38.30 0.97 0.00 N	30.83 0.76 0.00 N	29.65 0.84 0.00 N	37.47 1.21 0.00 N	32.55 0.97 0.00 N	40.50 1.28 0.00 N	39.15 1.11 0.00 N	33.31 1.01 0.00 N	26.29 0.73 0.00 N
NEG____GEN_MONROE 24207	24.45 0.30 0.00 N	26.43 0.28 0.00 N	21.62 0.01 0.00 N	22.46 -0.01 0.00 N	7.01 -0.23 0.00 N	13.51 0.04 0.00 N	5.20 0.06 0.00 N	27.30 0.27 0.00 N	36.32 -0.36 0.00 N	34.11 -0.22 0.00 N	32.40 0.04 0.00 N	36.85 -0.16 0.00 N	33.56 -0.26 0.00 N	30.58 -0.16 0.00 N	30.13 -0.24 0.00 N	36.88 -0.45 0.00 N	29.80 -0.27 0.00 N	28.73 -0.08 0.00 N	36.24 -0.02 0.00 N	31.52 -0.05 0.00 N	39.18 -0.04 0.00 N	37.95 -0.08 0.00 N	32.59 0.29 0.00 N	25.86 0.31 0.00 N
NEPA____ENERGY 23901	24.11 -0.04 0.00 N	26.34 0.19 0.00 N	21.30 -0.31 0.00 N	22.20 -0.27 0.00 N	6.75 -0.49 0.00 N	13.39 -0.08 0.00 N	5.13 0.00 0.00 N	27.12 0.09 0.00 N	35.98 -0.70 0.00 N	33.40 -0.93 0.00 N	31.76 -0.61 0.00 N	36.03 -0.97 0.00 N	32.69 -1.13 0.00 N	29.92 -0.82 0.00 N	29.43 -0.95 0.00 N	36.32 -1.01 0.00 N	29.19 -0.88 0.00 N	28.23 -0.57 0.00 N	35.91 -0.35 0.00 N	30.96 -0.61 0.00 N	38.64 -0.57 0.00 N	37.25 -0.79 0.00 N	32.02 -0.28 0.00 N	25.30 -0.25 0.00 N
NEVERSINK____HYD 23608	25.83 1.69 0.00 N	27.95 1.80 0.00 N	22.98 1.38 0.00 N	23.87 1.41 0.00 N	7.71 0.47 0.00 N	14.32 0.85 0.00 N	5.47 0.33 0.00 N	28.85 1.82 0.00 N	39.31 2.62 0.00 N	36.79 2.46 0.00 N	34.68 2.32 0.00 N	39.69 2.68 0.00 N	36.23 2.42 0.00 N	32.92 2.18 0.00 N	32.52 2.14 0.00 N	40.01 2.68 0.00 N	32.25 2.18 0.00 N	30.93 2.12 0.00 N	38.91 2.66 0.00 N	33.95 2.37 0.00 N	42.33 3.11 0.00 N	40.90 2.86 0.00 N	34.56 2.26 0.00 N	27.21 1.66 0.00 N
NEWTON____FALLS_HYD 23847	23.74 -0.40 0.00 N	25.82 -0.33 0.00 N	21.50 -0.11 0.00 N	22.09 -0.37 0.00 N	7.11 -0.13 0.00 N	13.28 -0.18 0.00 N	5.07 -0.07 0.00 N	26.62 -0.41 0.00 N	36.34 -0.34 0.00 N	34.11 -0.22 0.00 N	32.30 -0.07 0.00 N	37.26 0.25 0.00 N	34.03 0.22 0.00 N	30.94 0.19 0.00 N	30.52 0.14 0.00 N	37.39 0.06 0.00 N	30.09 0.02 0.00 N	28.83 0.03 0.00 N	35.93 -0.34 0.00 N	31.27 -0.31 0.00 N	38.88 -0.34 0.00 N	38.23 0.19 0.00 N	32.31 0.01 0.00 N	25.51 -0.05 0.00 N
NIAGARA____ 23760	23.50 -0.65 0.00 N	25.49 -0.66 0.00 N	20.80 -0.81 0.00 N	21.63 -0.83 0.00 N	6.66 -0.58 0.00 N	13.00 -0.47 0.00 N	5.00 -0.14 0.00 N	26.14 -0.89 0.00 N	34.20 -2.49 0.00 N	32.03 -2.29 0.00 N	30.45 -1.92 0.00 N	34.47 -2.54 0.00 N	31.36 -2.45 0.00 N	28.68 -2.07 0.00 N	28.21 -2.16 0.00 N	34.44 -2.89 0.00 N	27.88 -2.19 0.00 N	26.91 -1.89 0.00 N	33.94 -2.32 0.00 N	29.51 -2.06 0.00 N	36.56 -2.67 0.00 N	35.50 -2.54 0.00 N	30.88 -1.42 0.00 N	24.72 -0.83 0.00 N
NINE_MILE_1 23575	23.79 -0.35 0.00 N	25.77 -0.38 0.00 N	21.25 -0.35 0.00 N	22.10 -0.36 0.00 N	7.07 -0.17 0.00 N	13.26 -0.21 0.00 N	5.07 -0.07 0.00 N	26.62 -0.41 0.00 N	35.99 -0.69 0.00 N	33.71 -0.62 0.00 N	31.82 -0.54 0.00 N	36.37 -0.63 0.00 N	33.21 -0.61 0.00 N	30.20 -0.55 0.00 N	29.82 -0.56 0.00 N	36.64 -0.69 0.00 N	29.53 -0.54 0.00 N	28.32 -0.49 0.00 N	35.68 -0.58 0.00 N	31.05 -0.52 0.00 N	38.57 -0.65 0.00 N	37.39 -0.65 0.00 N	31.81 -0.50 0.00 N	25.17 -0.39 0.00 N
NINE_MILE_2 23744	23.79 -0.35 0.00 N	25.77 -0.38 0.00 N	21.25 -0.35 0.00 N	22.10 -0.36 0.00 N	7.08 -0.16 0.00 N	13.26 -0.21 0.00 N	5.07 -0.07 0.00 N	26.63 -0.41 0.00 N	36.00 -0.68 0.00 N	33.72 -0.61 0.00 N	31.83 -0.54 0.00 N	36.37 -0.63 0.00 N	33.21 -0.61 0.00 N	30.20 -0.55 0.00 N	29.82 -0.56 0.00 N	36.64 -0.69 0.00 N	29.53 -0.54 0.00 N	28.32 -0.49 0.00 N	35.68 -0.58 0.00 N	31.06 -0.52 0.00 N	38.57 -0.65 0.00 N	37.39 -0.65 0.00 N	31.81 -0.50 0.00 N	25.17 -0.39 0.00 N
NM_CAPITAL____DRP 24208	25.52 1.37 0.00 N	27.59 1.44 0.00 N	22.76 1.16 0.00 N	23.72 1.26 0.00 N	7.72 0.49 0.00 N	14.18 0.71 0.00 N	5.41 0.27 0.00 N	28.47 1.43 0.00 N	38.89 2.21 0.00 N	36.30 1.97 0.00 N	34.14 1.78 0.00 N	39.08 2.07 0.00 N	35.71 1.90 0.00 N	32.43 1.69 0.00 N	32.11 1.73 0.00 N	39.51 2.18 0.00 N	31.83 1.76 0.00 N	30.38 1.57 0.00 N	38.20 1.94 0.00 N	33.37 1.80 0.00 N	41.37 2.15 0.00 N	40.07 2.03 0.00 N	33.77 1.47 0.00 N	26.72 1.16 0.00 N

NM_CENTRAL___DRP 24181	24.30 0.15 0.00 N	26.30 0.14 0.00 N	21.66 0.05 0.00 N	22.51 0.05 0.00 N	7.18 -0.06 0.00 N	13.51 0.05 0.00 N	5.17 0.03 0.00 N	27.18 0.14 0.00 N	36.72 0.04 0.00 N	34.42 0.09 0.00 N	32.52 0.16 0.00 N	37.17 0.17 0.00 N	33.92 0.10 0.00 N	30.84 0.10 0.00 N	30.45 0.07 0.00 N	37.42 0.09 0.00 N	30.16 0.09 0.00 N	28.95 0.14 0.00 N	36.50 0.24 0.00 N	31.76 0.18 0.00 N	39.48 0.26 0.00 N	38.22 0.18 0.00 N	32.51 0.21 0.00 N	25.69 0.13 0.00 N
NM_FRONTIER___DRP 24179	23.64 -0.50 0.00 N	25.66 -0.49 0.00 N	20.93 -0.67 0.00 N	21.77 -0.70 0.00 N	6.69 -0.55 0.00 N	13.08 -0.38 0.00 N	5.04 -0.11 0.00 N	26.31 -0.73 0.00 N	34.39 -2.29 0.00 N	32.22 -2.10 0.00 N	30.64 -1.73 0.00 N	34.67 -2.34 0.00 N	31.54 -2.27 0.00 N	28.84 -1.91 0.00 N	28.37 -2.01 0.00 N	34.61 -2.72 0.00 N	28.03 -2.04 0.00 N	27.06 -1.75 0.00 N	34.12 -2.14 0.00 N	29.68 -1.89 0.00 N	36.76 -2.46 0.00 N	35.70 -2.34 0.00 N	31.06 -1.24 0.00 N	24.89 -0.67 0.00 N
NM_ST_REGIS___HYD 24053	22.95 -1.20 0.00 N	24.98 -1.17 0.00 N	20.92 -0.68 0.00 N	21.48 -0.99 0.00 N	6.94 -0.29 0.00 N	12.94 -0.53 0.00 N	4.92 -0.22 0.00 N	25.72 -1.31 0.00 N	35.13 -1.55 0.00 N	32.95 -1.38 0.00 N	31.18 -1.19 0.00 N	36.02 -0.98 0.00 N	33.00 -0.82 0.00 N	30.02 -0.72 0.00 N	29.63 -0.75 0.00 N	36.29 -1.04 0.00 N	29.25 -0.82 0.00 N	28.01 -0.80 0.00 N	34.75 -1.51 0.00 N	30.19 -1.39 0.00 N	37.52 -1.70 0.00 N	37.01 -1.03 0.00 N	31.36 -0.94 0.00 N	24.87 -0.69 0.00 N
NORTHPORT___1 23551	26.39 2.30 0.05 N	28.43 2.28 0.00 N	23.40 1.80 0.00 N	24.38 1.91 0.00 N	7.64 0.40 0.00 N	17.74 1.29 -2.99 N	10.94 0.48 -5.31 N	29.31 2.28 0.00 N	39.67 2.99 0.00 N	36.99 2.66 0.00 N	34.75 2.39 0.00 N	39.80 2.79 0.00 N	36.41 2.60 0.00 N	33.21 2.47 0.00 N	32.84 2.46 0.00 N	40.39 3.06 0.00 N	32.61 2.55 0.00 N	31.26 2.46 0.00 N	39.17 2.91 0.00 N	33.92 2.35 0.00 N	42.68 3.46 0.00 N	41.29 3.26 0.00 N	35.10 2.80 0.00 N	27.67 2.12 0.00 N
NORTHPORT___2 23552	26.39 2.30 0.05 N	28.43 2.28 0.00 N	23.40 1.80 0.00 N	24.38 1.91 0.00 N	7.64 0.40 0.00 N	17.74 1.29 -2.99 N	10.94 0.48 -5.31 N	29.31 2.28 0.00 N	39.67 2.99 0.00 N	36.99 2.66 0.00 N	34.75 2.39 0.00 N	39.80 2.79 0.00 N	36.41 2.60 0.00 N	33.21 2.47 0.00 N	32.84 2.46 0.00 N	40.39 3.06 0.00 N	32.61 2.55 0.00 N	31.26 2.46 0.00 N	39.17 2.91 0.00 N	33.92 2.35 0.00 N	42.68 3.46 0.00 N	41.29 3.26 0.00 N	35.10 2.80 0.00 N	27.67 2.12 0.00 N
NORTHPORT___3 23553	26.29 2.20 0.05 N	28.33 2.18 0.00 N	23.29 1.68 0.00 N	24.25 1.79 0.00 N	7.65 0.41 0.00 N	17.65 1.20 -2.99 N	10.91 0.46 -5.31 N	29.22 2.18 0.00 N	39.56 2.88 0.00 N	36.90 2.57 0.00 N	34.68 2.32 0.00 N	39.71 2.71 0.00 N	36.33 2.51 0.00 N	33.13 2.39 0.00 N	32.77 2.39 0.00 N	40.31 2.98 0.00 N	32.55 2.48 0.00 N	31.21 2.40 0.00 N	39.08 2.82 0.00 N	33.91 2.34 0.00 N	42.56 3.34 0.00 N	41.17 3.13 0.00 N	34.98 2.67 0.00 N	27.57 2.01 0.00 N
NORTHPORT___4 23650	26.29 2.20 0.05 N	28.33 2.18 0.00 N	23.29 1.68 0.00 N	24.25 1.79 0.00 N	7.65 0.41 0.00 N	17.65 1.20 -2.99 N	10.91 0.46 -5.31 N	29.22 2.18 0.00 N	39.56 2.88 0.00 N	36.90 2.57 0.00 N	34.68 2.32 0.00 N	39.71 2.71 0.00 N	36.33 2.51 0.00 N	33.13 2.39 0.00 N	32.77 2.39 0.00 N	40.31 2.98 0.00 N	32.55 2.48 0.00 N	31.21 2.40 0.00 N	39.08 2.82 0.00 N	33.91 2.34 0.00 N	42.56 3.34 0.00 N	41.17 3.13 0.00 N	34.98 2.67 0.00 N	27.57 2.01 0.00 N
NORTHPORT___IC 23718	26.39 2.30 0.05 N	28.43 2.28 0.00 N	23.40 1.80 0.00 N	24.38 1.91 0.00 N	7.64 0.40 0.00 N	17.74 1.29 -2.99 N	10.94 0.48 -5.31 N	29.31 2.28 0.00 N	39.67 2.99 0.00 N	36.99 2.66 0.00 N	34.75 2.39 0.00 N	39.80 2.79 0.00 N	36.41 2.60 0.00 N	33.21 2.47 0.00 N	32.84 2.46 0.00 N	40.39 3.06 0.00 N	32.61 2.55 0.00 N	31.26 2.46 0.00 N	39.17 2.91 0.00 N	33.92 2.35 0.00 N	42.68 3.46 0.00 N	41.29 3.26 0.00 N	35.10 2.80 0.00 N	27.67 2.12 0.00 N
NPX_GEN_1385_PROXY 323591	26.03 1.93 0.05 N	28.04 1.89 0.00 N	23.09 1.48 0.00 N	24.04 1.58 0.00 N	7.54 0.30 0.00 N	17.54 1.09 -2.99 N	10.86 0.41 -5.31 N	28.91 1.87 0.00 N	39.13 2.45 0.00 N	36.49 2.16 0.00 N	34.29 1.92 0.00 N	39.25 2.25 0.00 N	35.93 2.11 0.00 N	32.76 2.01 0.00 N	32.39 2.02 0.00 N	39.85 2.52 0.00 N	32.17 2.10 0.00 N	30.85 2.04 0.00 N	38.62 2.36 0.00 N	33.11 1.54 0.00 N	41.98 2.76 0.00 N	40.60 2.56 0.00 N	34.49 2.19 0.00 N	27.08 1.53 0.00 N
NPX_GEN_CSC 323557	26.04 1.94 0.05 N	28.21 2.05 0.00 N	23.18 1.57 0.00 N	24.12 1.65 0.00 N	7.53 0.29 0.00 N	17.67 1.22 -2.99 N	10.91 0.46 -5.31 N	29.17 2.13 0.00 N	39.59 2.91 0.00 N	36.93 2.60 0.00 N	34.63 2.26 0.00 N	39.64 2.63 0.00 N	36.28 2.47 0.00 N	33.16 2.42 0.00 N	32.77 2.40 0.00 N	40.32 2.99 0.00 N	32.57 2.50 0.00 N	31.23 2.42 0.00 N	39.17 2.91 0.00 N	33.91 2.33 0.00 N	42.71 3.49 0.00 N	41.30 3.26 0.00 N	35.08 2.78 0.00 N	27.58 2.02 0.00 N
NSINS_S_GLNS_FALLS 23858	26.58 2.44 0.00 N	28.70 2.55 0.00 N	23.63 2.03 0.00 N	24.67 2.21 0.00 N	8.00 0.76 0.00 N	14.79 1.32 0.00 N	5.64 0.50 0.00 N	29.79 2.76 0.00 N	40.93 4.25 0.00 N	38.10 3.78 0.00 N	35.83 3.47 0.00 N	41.19 4.19 0.00 N	37.64 3.82 0.00 N	34.13 3.39 0.00 N	33.79 3.42 0.00 N	41.43 4.10 0.00 N	33.24 3.17 0.00 N	31.58 2.78 0.00 N	39.64 3.38 0.00 N	34.78 3.21 0.00 N	43.08 3.86 0.00 N	42.02 3.98 0.00 N	35.23 2.93 0.00 N	27.82 2.26 0.00 N
NUCOR_STEEL___DRP 24197	24.69 0.54 0.00 N	26.74 0.58 0.00 N	21.95 0.35 0.00 N	22.83 0.36 0.00 N	7.25 0.01 0.00 N	13.72 0.26 0.00 N	5.26 0.12 0.00 N	27.70 0.67 0.00 N	37.40 0.72 0.00 N	35.11 0.78 0.00 N	33.43 1.06 0.00 N	38.18 1.17 0.00 N	34.82 1.00 0.00 N	31.50 0.75 0.00 N	31.01 0.63 0.00 N	38.18 0.85 0.00 N	30.96 0.89 0.00 N	29.78 0.97 0.00 N	37.55 1.29 0.00 N	32.75 1.18 0.00 N	40.51 1.29 0.00 N	39.05 1.02 0.00 N	33.22 0.92 0.00 N	26.37 0.82 0.00 N
NYISO_LBMP_REFERENCE 24008	24.15 0.00 0.00 N	26.15 0.00 0.00 N	21.60 0.00 0.00 N	22.46 0.00 0.00 N	7.24 0.00 0.00 N	13.47 0.00 0.00 N	5.14 0.00 0.00 N	27.03 0.00 0.00 N	36.68 0.00 0.00 N	34.33 0.00 0.00 N	32.36 0.00 0.00 N	37.01 0.00 0.00 N	33.81 0.00 0.00 N	30.74 0.00 0.00 N	30.38 0.00 0.00 N	37.33 0.00 0.00 N	30.07 0.00 0.00 N	28.81 0.00 0.00 N	36.26 0.00 0.00 N	31.57 0.00 0.00 N	39.22 0.00 0.00 N	38.04 0.00 0.00 N	32.30 0.00 0.00 N	25.56 0.00 0.00 N
NYPA_BRENTWD____GT 24164	26.61 2.51 0.05 N	28.66 2.51 0.00 N	23.56 1.96 0.00 N	24.51 2.05 0.00 N	7.69 0.45 0.00 N	17.84 1.39 -2.99 N	10.98 0.52 -5.31 N	29.57 2.54 0.00 N	40.06 3.38 0.00 N	37.15 2.82 0.00 N	34.91 2.54 0.00 N	39.96 2.96 0.00 N	36.57 2.76 0.00 N	33.37 2.62 0.00 N	32.99 2.61 0.00 N	40.58 3.25 0.00 N	32.75 2.68 0.00 N	31.39 2.58 0.00 N	39.37 3.11 0.00 N	34.03 2.46 0.00 N	42.97 3.75 0.00 N	41.82 3.78 0.00 N	35.53 3.23 0.00 N	27.98 2.42 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_GOWANUS____GT5 24156	55.54 2.42 -28.97 N	28.65 2.50 0.00 N	23.50 1.89 0.00 N	24.37 1.90 0.00 N	7.88 0.64 0.00 N	14.63 1.16 0.00 N	5.58 0.44 0.00 N	29.41 2.38 0.00 N	40.01 3.32 0.00 N	37.39 3.06 0.00 N	35.20 2.84 0.00 N	40.35 3.34 0.00 N	36.89 3.08 0.00 N	33.50 2.76 0.00 N	33.10 2.73 0.00 N	40.80 3.47 0.00 N	32.81 2.74 0.00 N	31.43 2.62 0.00 N	39.53 3.27 0.00 N	34.49 2.92 0.00 N	42.99 3.77 0.00 N	41.51 3.47 0.00 N	35.11 2.80 0.00 N	30.20 2.15 -2.49 N	
NYPA_GOWANUS____GT6 24157	55.54 2.42 -28.97 N	28.65 2.50 0.00 N	23.50 1.89 0.00 N	24.37 1.90 0.00 N	7.88 0.64 0.00 N	14.63 1.16 0.00 N	5.58 0.44 0.00 N	29.41 2.38 0.00 N	40.01 3.32 0.00 N	37.39 3.06 0.00 N	35.20 2.84 0.00 N	40.35 3.34 0.00 N	36.89 3.08 0.00 N	33.50 2.76 0.00 N	33.10 2.73 0.00 N	40.80 3.47 0.00 N	32.81 2.74 0.00 N	31.43 2.62 0.00 N	39.53 3.27 0.00 N	34.49 2.92 0.00 N	42.99 3.77 0.00 N	41.51 3.47 0.00 N	35.11 2.80 0.00 N	30.20 2.15 -2.49 N	
NYPA_HARLEM__RVR__GT1 24160	59.84 2.34 -33.35 N	28.56 2.41 0.00 N	23.44 1.83 0.00 N	24.31 1.85 0.00 N	7.87 0.64 0.00 N	14.60 1.13 0.00 N	5.58 0.44 0.00 N	29.32 2.28 0.00 N	39.91 3.23 0.00 N	38.17 2.90 -0.94 N	35.06 2.70 0.00 N	40.20 3.19 0.00 N	36.72 2.91 0.00 N	33.34 2.59 0.00 N	32.94 2.57 0.00 N	40.52 3.19 0.00 N	32.63 2.56 0.00 N	31.29 2.49 0.00 N	39.26 3.01 0.00 N	34.24 2.66 0.00 N	42.71 3.48 0.00 N	41.25 3.21 0.00 N	34.97 2.67 0.00 N	30.10 2.02 -2.52 N	
NYPA_HARLEM__RVR__GT2 24161	59.84 2.34 -33.35 N	28.56 2.41 0.00 N	23.44 1.83 0.00 N	24.31 1.85 0.00 N	7.87 0.64 0.00 N	14.60 1.13 0.00 N	5.58 0.44 0.00 N	29.32 2.28 0.00 N	39.91 3.23 0.00 N	38.17 2.90 -0.94 N	35.06 2.70 0.00 N	40.20 3.19 0.00 N	36.72 2.91 0.00 N	33.34 2.59 0.00 N	32.94 2.57 0.00 N	40.52 3.19 0.00 N	32.63 2.56 0.00 N	31.29 2.49 0.00 N	39.26 3.01 0.00 N	34.24 2.66 0.00 N	42.71 3.48 0.00 N	41.25 3.21 0.00 N	34.97 2.67 0.00 N	30.10 2.02 -2.52 N	
NYPA_KENT____GT 24152	58.91 2.38 -32.38 N	28.62 2.47 0.00 N	23.47 1.87 0.00 N	24.35 1.89 0.00 N	7.87 0.63 0.00 N	14.61 1.15 0.00 N	5.58 0.44 0.00 N	29.38 2.35 0.00 N	39.98 3.30 0.00 N	37.35 3.02 0.00 N	35.15 2.79 0.00 N	40.28 3.27 0.00 N	36.84 3.02 0.00 N	33.44 2.70 0.00 N	33.04 2.67 0.00 N	40.70 3.37 0.00 N	32.75 2.68 0.00 N	31.38 2.57 0.00 N	39.43 3.18 0.00 N	34.40 2.82 0.00 N	42.89 3.67 0.00 N	41.41 3.37 0.00 N	35.06 2.75 0.00 N	30.47 2.12 -2.79 N	
NYPA_POUCH1____GT 24155	42.35 2.30 -15.90 N	28.55 2.40 0.00 N	23.41 1.81 0.00 N	24.28 1.82 0.00 N	7.86 0.62 0.00 N	14.57 1.11 0.00 N	5.56 0.42 0.00 N	29.30 2.27 0.00 N	39.83 3.15 0.00 N	37.24 2.91 0.00 N	35.07 2.70 0.00 N	40.19 3.19 0.00 N	36.76 2.95 0.00 N	33.40 2.66 0.00 N	32.99 2.61 0.00 N	40.69 3.36 0.00 N	32.70 2.63 0.00 N	31.26 2.53 0.07 N	39.39 3.13 0.00 N	34.38 2.81 0.00 N	42.85 3.63 0.00 N	41.35 3.32 0.00 N	34.86 2.67 0.11 N	29.78 2.05 -2.17 N	
NYPA_VERNON____GT2 24162	62.29 2.35 -35.79 N	28.58 2.43 0.00 N	23.45 1.84 0.00 N	24.33 1.87 0.00 N	7.87 0.63 0.00 N	14.60 1.14 0.00 N	5.58 0.43 0.00 N	29.35 2.32 0.00 N	39.96 3.28 0.00 N	37.31 2.98 0.00 N	35.10 2.74 0.00 N	40.21 3.20 0.00 N	36.77 2.96 0.00 N	33.38 2.64 0.00 N	32.99 2.61 0.00 N	40.61 3.28 0.00 N	32.70 2.63 0.00 N	31.34 2.54 0.00 N	39.38 3.12 0.00 N	34.35 2.78 0.00 N	42.82 3.60 0.00 N	41.34 3.30 0.00 N	35.00 2.70 0.00 N	30.72 2.07 -3.09 N	
NYPA_VERNON____GT3 24163	62.29 2.35 -35.79 N	28.58 2.43 0.00 N	23.45 1.84 0.00 N	24.33 1.87 0.00 N	7.87 0.63 0.00 N	14.60 1.14 0.00 N	5.58 0.43 0.00 N	29.35 2.32 0.00 N	39.96 3.28 0.00 N	37.31 2.98 0.00 N	35.10 2.74 0.00 N	40.21 3.20 0.00 N	36.77 2.96 0.00 N	33.38 2.64 0.00 N	32.99 2.61 0.00 N	40.61 3.28 0.00 N	32.70 2.63 0.00 N	31.34 2.54 0.00 N	39.38 3.12 0.00 N	34.35 2.78 0.00 N	42.82 3.60 0.00 N	41.34 3.30 0.00 N	35.00 2.70 0.00 N	30.72 2.07 -3.09 N	
NYPA__ASTORIA_CC1 323568	55.45 2.35 -28.96 N	28.58 2.43 0.00 N	23.45 1.84 0.00 N	24.33 1.86 0.00 N	7.87 0.63 0.00 N	14.60 1.14 0.00 N	5.57 0.43 0.00 N	29.34 2.31 0.00 N	39.94 3.26 0.00 N	37.29 2.97 0.00 N	35.09 2.73 0.00 N	40.21 3.20 0.00 N	36.76 2.94 0.00 N	33.37 2.63 0.00 N	32.96 2.59 0.00 N	40.59 3.26 0.00 N	32.68 2.61 0.00 N	31.34 2.54 0.00 N	39.36 3.11 0.00 N	34.33 2.76 0.00 N	42.79 3.57 0.00 N	41.32 3.29 0.00 N	35.00 2.69 0.00 N	30.12 2.07 -2.49 N	
NYPA__ASTORIA_CC2 323569	55.45 2.35 -28.96 N	28.58 2.43 0.00 N	23.45 1.84 0.00 N	24.33 1.86 0.00 N	7.87 0.63 0.00 N	14.60 1.14 0.00 N	5.57 0.43 0.00 N	29.34 2.31 0.00 N	39.94 3.26 0.00 N	37.29 2.97 0.00 N	35.09 2.73 0.00 N	40.21 3.20 0.00 N	36.76 2.94 0.00 N	33.37 2.63 0.00 N	32.96 2.59 0.00 N	40.59 3.26 0.00 N	32.68 2.61 0.00 N	31.34 2.54 0.00 N	39.36 3.11 0.00 N	34.33 2.76 0.00 N	42.79 3.57 0.00 N	41.32 3.29 0.00 N	35.00 2.69 0.00 N	30.12 2.07 -2.49 N	
NYPA__HOLTSVILL 23794	26.36 2.26 0.05 N	28.48 2.33 0.00 N	23.41 1.81 0.00 N	24.36 1.90 0.00 N	7.63 0.40 0.00 N	17.76 1.31 -2.99 N	10.95 0.49 -5.31 N	29.41 2.38 0.00 N	39.87 3.19 0.00 N	37.17 2.84 0.00 N	34.87 2.51 0.00 N	39.92 2.91 0.00 N	36.53 2.72 0.00 N	33.37 2.63 0.00 N	32.99 2.61 0.00 N	40.58 3.25 0.00 N	32.76 2.69 0.00 N	31.42 2.61 0.00 N	39.39 3.13 0.00 N	34.10 2.53 0.00 N	42.91 3.69 0.00 N	41.53 3.49 0.00 N	35.31 3.00 0.00 N	27.79 2.23 0.00 N	
NYPA__HELLGATE_GT1 24158	61.66 2.34 -35.17 N	28.56 2.41 0.00 N	23.44 1.83 0.00 N	24.31 1.85 0.00 N	7.87 0.64 0.00 N	14.60 1.13 0.00 N	5.58 0.44 0.00 N	29.32 2.28 0.00 N	39.91 3.23 0.00 N	36.28 2.90 0.94 N	35.07 2.70 0.00 N	40.25 3.25 0.00 N	36.78 2.96 0.00 N	33.34 2.59 0.00 N	32.94 2.57 0.00 N	40.52 3.19 0.00 N	32.63 2.56 0.00 N	31.29 2.49 0.00 N	39.26 3.01 0.00 N	34.24 2.66 0.00 N	42.71 3.48 0.00 N	41.24 3.20 0.00 N	34.91 2.61 0.00 N	30.01 1.99 -2.46 N	
NYPA__HELLGATE_GT2 24159	61.66 2.34 -35.17 N	28.56 2.41 0.00 N	23.44 1.83 0.00 N	24.31 1.85 0.00 N	7.87 0.64 0.00 N	14.60 1.13 0.00 N	5.58 0.44 0.00 N	29.32 2.28 0.00 N	39.91 3.23 0.00 N	36.28 2.90 0.94 N	35.07 2.70 0.00 N	40.25 3.25 0.00 N	36.78 2.96 0.00 N	33.34 2.59 0.00 N	32.94 2.57 0.00 N	40.52 3.19 0.00 N	32.63 2.56 0.00 N	31.29 2.49 0.00 N	39.26 3.01 0.00 N	34.24 2.66 0.00 N	42.71 3.48 0.00 N	41.24 3.20 0.00 N	34.91 2.61 0.00 N	30.01 1.99 -2.46 N	
NYS_BARGE__HYD	23.92	25.94	21.14	21.98	6.76	13.22	5.09	26.62	34.89	32.72	31.13	35.25	32.06	29.31	28.84	35.21	28.50	27.51	34.71	30.18	37.43	36.31	31.54	25.21	

23848	-0.23 0.00 N	-0.21 0.00 N	-0.47 0.00 N	-0.48 0.00 N	-0.48 0.00 N	-0.25 0.00 N	-0.05 0.00 N	-0.41 0.00 N	-1.79 0.00 N	-1.61 0.00 N	-1.23 0.00 N	-1.76 0.00 N	-1.75 0.00 N	-1.43 0.00 N	-1.54 0.00 N	-2.12 0.00 N	-1.57 0.00 N	-1.29 0.00 N	-1.54 0.00 N	-1.39 0.00 N	-1.79 0.00 N	-1.73 0.00 N	-0.76 0.00 N	-0.35 0.00 N
O.H_GEN_BRUCE 24063	23.65 -0.50 0.00 N	25.71 -0.45 0.00 N	20.94 -0.66 0.00 N	21.79 -0.67 0.00 N	19.91 -0.83 1.21 N	17.17 -0.65 3.74 N	5.04 -0.10 0.00 N	26.41 -0.63 0.00 N	34.75 -1.93 0.00 N	32.47 -1.86 0.00 N	15.00 -1.13 13.04 N	34.97 -2.04 0.00 N	25.01 -1.69 3.68 N	22.05 -1.32 4.91 N	25.01 -1.59 1.51 N	26.25 -1.77 0.26 N	25.01 -1.65 2.37 N	22.01 -1.45 4.10 N	34.53 -1.73 0.00 N	21.01 -3.51 23.99 N	25.01 -3.05 24.74 N	30.00 -2.45 9.61 N	18.95 -1.47 14.26 N	24.89 -0.67 0.00 N
OAK ORCHARD___HYD 24046	24.14 0.00 0.00 N	26.11 -0.04 0.00 N	21.40 -0.20 0.00 N	22.23 -0.23 0.00 N	6.97 -0.27 0.00 N	13.37 -0.10 0.00 N	5.13 -0.01 0.00 N	26.95 -0.08 0.00 N	35.93 -0.75 0.00 N	33.72 -0.60 0.00 N	31.99 -0.37 0.00 N	36.43 -0.58 0.00 N	33.19 -0.62 0.00 N	30.24 -0.50 0.00 N	29.82 -0.55 0.00 N	36.52 -0.81 0.00 N	29.51 -0.57 0.00 N	28.41 -0.40 0.00 N	35.83 -0.43 0.00 N	31.16 -0.41 0.00 N	38.71 -0.51 0.00 N	37.54 -0.51 0.00 N	32.19 -0.11 0.00 N	25.55 -0.01 0.00 N
OCC_CHEM___DRP 24175	23.69 -0.46 0.00 N	25.70 -0.45 0.00 N	20.96 -0.64 0.00 N	21.80 -0.66 0.00 N	6.70 -0.54 0.00 N	13.11 -0.36 0.00 N	5.04 -0.10 0.00 N	26.36 -0.68 0.00 N	34.45 -2.23 0.00 N	32.29 -2.04 0.00 N	30.69 -1.67 0.00 N	34.74 -2.27 0.00 N	31.60 -2.21 0.00 N	28.89 -1.85 0.00 N	28.43 -1.95 0.00 N	34.68 -2.65 0.00 N	28.09 -1.98 0.00 N	27.12 -1.69 0.00 N	34.20 -2.06 0.00 N	29.75 -1.83 0.00 N	36.84 -2.38 0.00 N	35.77 -2.26 0.00 N	31.13 -1.18 0.00 N	24.93 -0.63 0.00 N
OLIN_CORP_DRP 24177	23.71 -0.44 0.00 N	25.73 -0.42 0.00 N	20.98 -0.63 0.00 N	21.81 -0.65 0.00 N	6.70 -0.54 0.00 N	13.11 -0.35 0.00 N	5.05 -0.09 0.00 N	26.39 -0.65 0.00 N	34.52 -2.16 0.00 N	32.35 -1.98 0.00 N	30.77 -1.60 0.00 N	34.83 -2.18 0.00 N	31.68 -2.13 0.00 N	28.98 -1.77 0.00 N	28.50 -1.88 0.00 N	34.78 -2.55 0.00 N	28.17 -1.90 0.00 N	27.19 -1.62 0.00 N	34.29 -1.97 0.00 N	29.82 -1.75 0.00 N	36.96 -2.26 0.00 N	35.87 -2.17 0.00 N	31.19 -1.11 0.00 N	24.96 -0.60 0.00 N
ONEIDA_HERK_LFGE 323681	24.70 0.56 0.00 N	26.76 0.61 0.00 N	22.10 0.50 0.00 N	22.94 0.48 0.00 N	7.34 0.09 0.00 N	13.75 0.28 0.00 N	5.26 0.12 0.00 N	27.78 0.74 0.00 N	37.84 1.16 0.00 N	35.48 1.16 0.00 N	33.53 1.16 0.00 N	38.43 1.42 0.00 N	35.07 1.26 0.00 N	31.87 1.13 0.00 N	31.45 1.07 0.00 N	38.62 1.29 0.00 N	31.08 1.01 0.00 N	29.79 0.98 0.00 N	37.45 1.19 0.00 N	32.65 1.08 0.00 N	40.58 1.36 0.00 N	39.40 1.36 0.00 N	33.33 1.02 0.00 N	26.26 0.70 0.00 N
ONONDAGA_REF_OCCRA 23987	24.36 0.21 0.00 N	26.36 0.21 0.00 N	21.70 0.10 0.00 N	22.57 0.11 0.00 N	7.22 -0.02 0.00 N	13.54 0.08 0.00 N	5.18 0.04 0.00 N	27.27 0.23 0.00 N	36.88 0.20 0.00 N	34.58 0.25 0.00 N	32.66 0.30 0.00 N	37.35 0.34 0.00 N	34.07 0.25 0.00 N	31.00 0.25 0.00 N	30.59 0.21 0.00 N	37.61 0.28 0.00 N	30.31 0.23 0.00 N	29.09 0.28 0.00 N	36.68 0.42 0.00 N	31.92 0.35 0.00 N	39.68 0.46 0.00 N	38.40 0.37 0.00 N	32.65 0.35 0.00 N	25.79 0.23 0.00 N
ONONDAGA___COGEN 23986	24.33 0.19 0.00 N	26.35 0.19 0.00 N	21.69 0.09 0.00 N	22.56 0.10 0.00 N	7.21 -0.03 0.00 N	13.54 0.08 0.00 N	5.18 0.04 0.00 N	27.23 0.20 0.00 N	36.80 0.12 0.00 N	34.51 0.18 0.00 N	32.62 0.25 0.00 N	37.28 0.27 0.00 N	34.00 0.18 0.00 N	30.91 0.17 0.00 N	30.52 0.15 0.00 N	37.52 0.19 0.00 N	30.25 0.18 0.00 N	29.04 0.23 0.00 N	36.61 0.35 0.00 N	31.86 0.29 0.00 N	39.60 0.38 0.00 N	38.32 0.28 0.00 N	32.59 0.29 0.00 N	25.77 0.21 0.00 N
ONTARIO___LFGE 23819	24.58 0.43 0.00 N	26.66 0.51 0.00 N	21.83 0.23 0.00 N	22.71 0.25 0.00 N	7.14 -0.10 0.00 N	13.66 0.20 0.00 N	5.24 0.10 0.00 N	27.61 0.58 0.00 N	37.10 0.42 0.00 N	34.81 0.49 0.00 N	33.01 0.65 0.00 N	37.65 0.64 0.00 N	34.28 0.47 0.00 N	31.20 0.45 0.00 N	30.74 0.36 0.00 N	37.80 0.46 0.00 N	30.47 0.40 0.00 N	29.36 0.55 0.00 N	37.12 0.86 0.00 N	32.24 0.67 0.00 N	40.11 0.89 0.00 N	38.75 0.72 0.00 N	33.06 0.76 0.00 N	26.13 0.57 0.00 N
OSWEGATCHIE___HYD 24044	23.74 -0.40 0.00 N	25.82 -0.33 0.00 N	21.50 -0.11 0.00 N	22.09 -0.37 0.00 N	7.11 -0.13 0.00 N	13.28 -0.18 0.00 N	5.07 -0.07 0.00 N	26.62 -0.41 0.00 N	36.34 -0.34 0.00 N	34.11 -0.22 0.00 N	32.30 -0.07 0.00 N	37.26 0.25 0.00 N	34.03 0.22 0.00 N	30.94 0.19 0.00 N	30.52 0.14 0.00 N	37.39 0.06 0.00 N	30.09 0.02 0.00 N	28.83 0.03 0.00 N	35.93 -0.34 0.00 N	31.27 -0.31 0.00 N	38.88 -0.34 0.00 N	38.23 0.19 0.00 N	32.31 0.01 0.00 N	25.51 -0.05 0.00 N
OSWEGO___5 23606	23.96 -0.19 0.00 N	25.94 -0.21 0.00 N	21.38 -0.22 0.00 N	22.24 -0.22 0.00 N	7.09 -0.14 0.00 N	13.34 -0.13 0.00 N	5.10 -0.04 0.00 N	26.80 -0.24 0.00 N	36.22 -0.46 0.00 N	33.93 -0.39 0.00 N	32.04 -0.32 0.00 N	36.61 -0.40 0.00 N	33.42 -0.39 0.00 N	30.40 -0.34 0.00 N	30.01 -0.37 0.00 N	36.88 -0.45 0.00 N	29.72 -0.35 0.00 N	28.51 -0.30 0.00 N	35.92 -0.34 0.00 N	31.27 -0.30 0.00 N	38.84 -0.38 0.00 N	37.64 -0.40 0.00 N	32.02 -0.28 0.00 N	25.33 -0.23 0.00 N
OSWEGO___6 23613	23.96 -0.19 0.00 N	25.94 -0.21 0.00 N	21.38 -0.22 0.00 N	22.24 -0.22 0.00 N	7.09 -0.14 0.00 N	13.34 -0.13 0.00 N	5.10 -0.04 0.00 N	26.80 -0.24 0.00 N	36.22 -0.46 0.00 N	33.93 -0.39 0.00 N	32.04 -0.32 0.00 N	36.61 -0.40 0.00 N	33.42 -0.39 0.00 N	30.40 -0.34 0.00 N	30.01 -0.37 0.00 N	36.88 -0.45 0.00 N	29.72 -0.35 0.00 N	28.51 -0.30 0.00 N	35.92 -0.34 0.00 N	31.27 -0.30 0.00 N	38.84 -0.38 0.00 N	37.64 -0.40 0.00 N	32.02 -0.28 0.00 N	25.33 -0.23 0.00 N
OUTOKUMPU-AB___DRP 24206	24.08 -0.07 0.00 N	26.12 -0.03 0.00 N	21.28 -0.32 0.00 N	22.13 -0.33 0.00 N	6.80 -0.44 0.00 N	13.31 -0.16 0.00 N	5.12 -0.02 0.00 N	26.83 -0.20 0.00 N	35.18 -1.50 0.00 N	33.00 -1.33 0.00 N	31.38 -0.98 0.00 N	35.54 -1.47 0.00 N	32.32 -1.49 0.00 N	29.55 -1.19 0.00 N	29.07 -1.30 0.00 N	35.50 -1.82 0.00 N	28.72 -1.35 0.00 N	27.72 -1.09 0.00 N	34.99 -1.26 0.00 N	30.42 -1.15 0.00 N	37.74 -1.48 0.00 N	36.60 -1.43 0.00 N	31.77 -0.53 0.00 N	25.38 -0.17 0.00 N
OXBOW____ 24026	23.95 -0.20 0.00 N	25.98 -0.17 0.00 N	21.18 -0.43 0.00 N	22.02 -0.44 0.00 N	6.77 -0.47 0.00 N	13.24 -0.23 0.00 N	5.10 -0.05 0.00 N	26.66 -0.37 0.00 N	34.93 -1.75 0.00 N	32.75 -1.58 0.00 N	31.14 -1.22 0.00 N	35.26 -1.75 0.00 N	32.07 -1.74 0.00 N	29.32 -1.42 0.00 N	28.85 -1.53 0.00 N	35.21 -2.12 0.00 N	28.51 -1.56 0.00 N	27.51 -1.30 0.00 N	34.72 -1.54 0.00 N	30.19 -1.38 0.00 N	37.43 -1.79 0.00 N	36.32 -1.72 0.00 N	31.56 -0.74 0.00 N	25.24 -0.32 0.00 N

OXY_CHEM_DSASP 323612	23.69 -0.46 0.00 N	25.70 -0.45 0.00 N	20.96 -0.64 0.00 N	21.80 -0.66 0.00 N	6.70 -0.54 0.00 N	13.11 -0.36 0.00 N	5.04 -0.10 0.00 N	26.36 -0.68 0.00 N	34.45 -2.23 0.00 N	32.29 -2.04 0.00 N	30.69 -1.67 0.00 N	34.74 -2.27 0.00 N	31.60 -2.21 0.00 N	28.89 -1.85 0.00 N	28.43 -1.95 0.00 N	34.68 -2.65 0.00 N	28.09 -1.98 0.00 N	27.12 -1.69 0.00 N	34.20 -2.06 0.00 N	29.75 -1.83 0.00 N	36.84 -2.38 0.00 N	35.77 -2.26 0.00 N	31.13 -1.18 0.00 N	24.93 -0.63 0.00 N
PEEKSKILL____ 23653	26.16 2.00 -0.02 N	28.23 2.08 0.00 N	23.18 1.58 0.00 N	24.08 1.61 0.00 N	7.80 0.56 0.00 N	14.44 0.97 0.00 N	5.51 0.37 0.00 N	29.01 1.98 0.00 N	39.55 2.87 0.00 N	36.93 2.61 0.00 N	34.77 2.40 0.00 N	39.80 2.80 0.00 N	36.40 2.58 0.00 N	33.06 2.32 0.00 N	32.71 2.33 0.00 N	40.27 2.94 0.00 N	32.43 2.36 0.00 N	31.07 2.26 0.00 N	39.04 2.78 0.00 N	34.03 2.45 0.00 N	42.41 3.19 0.00 N	40.98 2.94 0.00 N	34.62 2.32 0.00 N	27.31 1.75 0.00 N
PGE MADISON____WINDPWR 24146	25.05 0.91 0.00 N	27.20 1.05 0.00 N	22.34 0.74 0.00 N	23.25 0.79 0.00 N	7.22 -0.02 0.00 N	14.24 0.77 0.00 N	5.46 0.33 0.00 N	29.23 2.19 0.00 N	39.92 3.24 0.00 N	37.41 3.08 0.00 N	35.05 2.69 0.00 N	40.47 3.46 0.00 N	36.87 3.05 0.00 N	33.50 2.76 0.00 N	32.91 2.53 0.00 N	40.42 3.10 0.00 N	32.47 2.40 0.00 N	31.16 2.35 0.00 N	39.37 3.11 0.00 N	34.68 3.11 0.00 N	43.10 3.88 0.00 N	41.58 3.54 0.00 N	35.22 2.92 0.00 N	27.63 2.07 0.00 N
PIERCEFIELD____HYD 23852	22.90 -1.24 0.00 N	24.98 -1.17 0.00 N	20.97 -0.63 0.00 N	21.42 -1.05 0.00 N	6.93 -0.31 0.00 N	12.89 -0.57 0.00 N	4.90 -0.24 0.00 N	25.57 -1.47 0.00 N	34.91 -1.77 0.00 N	32.74 -1.59 0.00 N	31.01 -1.35 0.00 N	35.92 -1.09 0.00 N	32.88 -0.93 0.00 N	29.92 -0.82 0.00 N	29.53 -0.85 0.00 N	36.18 -1.16 0.00 N	29.14 -0.93 0.00 N	27.90 -0.91 0.00 N	34.52 -1.73 0.00 N	29.99 -1.59 0.00 N	37.29 -1.93 0.00 N	36.88 -1.16 0.00 N	31.24 -1.07 0.00 N	24.76 -0.80 0.00 N
PINELAWN_CC_1 323563	26.57 2.47 0.05 N	28.61 2.46 0.00 N	23.51 1.90 0.00 N	24.45 1.99 0.00 N	7.70 0.46 0.00 N	17.77 1.32 -2.99 N	10.95 0.49 -5.31 N	29.40 2.37 0.00 N	39.60 2.92 0.00 N	36.87 2.54 0.00 N	34.67 2.31 0.00 N	39.70 2.69 0.00 N	36.32 2.51 0.00 N	33.09 2.35 0.00 N	32.71 2.34 0.00 N	40.25 2.92 0.00 N	32.49 2.42 0.00 N	31.16 2.35 0.00 N	39.03 2.78 0.00 N	33.85 2.28 0.00 N	42.45 3.22 0.00 N	41.19 3.15 0.00 N	35.11 2.81 0.00 N	27.91 2.35 0.00 N
PJM_GEN_KEystone 24065	24.66 0.42 -0.09 N	26.72 0.57 0.00 N	21.75 0.14 0.00 N	22.63 0.17 0.00 N	7.04 -0.19 0.00 N	13.62 0.15 0.00 N	5.22 0.08 0.00 N	27.49 0.46 0.00 N	36.76 0.07 0.00 N	34.23 -0.10 0.00 N	32.43 0.07 0.00 N	36.91 -0.10 0.00 N	33.57 -0.24 0.00 N	30.65 -0.09 0.00 N	30.20 -0.18 0.00 N	37.20 -0.13 0.00 N	29.93 -0.14 0.00 N	28.85 0.05 0.01 N	36.53 0.27 0.00 N	31.62 0.05 0.00 N	39.42 0.20 0.00 N	38.07 0.03 0.00 N	32.57 0.28 0.01 N	25.76 0.20 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	26.36 2.27 0.05 N	28.43 2.28 0.00 N	23.37 1.77 0.00 N	24.30 1.84 0.00 N	7.67 0.43 0.00 N	17.67 1.22 -2.99 N	10.92 0.46 -5.31 N	29.28 2.24 0.00 N	39.66 2.98 0.00 N	37.00 2.67 0.00 N	34.80 2.43 0.00 N	39.85 2.84 0.00 N	36.46 2.65 0.00 N	33.20 2.46 0.00 N	32.83 2.45 0.00 N	40.40 3.07 0.00 N	32.59 2.53 0.00 N	31.24 2.43 0.00 N	39.14 2.88 0.00 N	33.99 2.42 0.00 N	42.64 3.42 0.00 N	41.22 3.18 0.00 N	35.05 2.74 0.00 N	27.65 2.09 0.00 N
PJM_GEN_VFT_PROXY 323633	27.00 2.20 -0.66 N	28.45 2.30 0.00 N	23.32 1.71 0.00 N	24.19 1.73 0.00 N	7.84 0.60 0.00 N	14.51 1.04 0.00 N	5.54 0.40 0.00 N	29.19 2.16 0.00 N	39.71 3.03 0.00 N	37.07 2.74 0.00 N	34.85 2.48 0.00 N	39.85 2.84 0.00 N	36.44 2.63 0.00 N	33.08 2.34 0.00 N	32.69 2.31 0.00 N	40.28 2.95 0.00 N	32.40 2.33 0.00 N	30.90 2.25 0.16 N	39.07 2.82 0.00 N	34.02 2.45 0.00 N	42.45 3.23 0.00 N	40.91 2.88 0.00 N	34.31 2.26 0.25 N	27.27 1.71 0.00 N
PLEASANTVLY____LBMP 24000	25.95 1.81 0.00 N	28.03 1.88 0.00 N	23.04 1.44 0.00 N	23.96 1.50 0.00 N	7.77 0.53 0.00 N	14.35 0.88 0.00 N	5.48 0.34 0.00 N	28.82 1.79 0.00 N	39.32 2.64 0.00 N	36.71 2.39 0.00 N	34.54 2.18 0.00 N	39.55 2.54 0.00 N	36.17 2.36 0.00 N	32.85 2.11 0.00 N	32.50 2.12 0.00 N	40.02 2.69 0.00 N	32.22 2.15 0.00 N	30.84 2.03 0.00 N	38.76 2.50 0.00 N	33.80 2.22 0.00 N	42.07 2.85 0.00 N	40.68 2.65 0.00 N	34.36 2.06 0.00 N	27.13 1.57 0.00 N
POLETTI____ 23519	26.99 2.19 -0.66 N	28.43 2.28 0.00 N	23.32 1.71 0.00 N	24.18 1.71 0.00 N	7.82 0.58 0.00 N	14.52 1.05 0.00 N	5.54 0.40 0.00 N	29.18 2.14 0.00 N	39.75 3.06 0.00 N	37.13 2.80 0.00 N	34.96 2.59 0.00 N	40.02 3.01 0.00 N	36.60 2.78 0.00 N	33.24 2.50 0.00 N	32.86 2.48 0.00 N	40.46 3.14 0.00 N	32.57 2.50 0.00 N	31.23 2.42 0.00 N	39.25 2.99 0.00 N	34.20 2.63 0.00 N	42.67 3.45 0.00 N	41.16 3.13 0.00 N	34.78 2.47 0.00 N	27.43 1.87 0.00 N
PORT_JEFF_3 23555	26.48 2.38 0.05 N	28.60 2.45 0.00 N	23.50 1.90 0.00 N	24.45 1.99 0.00 N	7.67 0.43 0.00 N	17.82 1.37 -2.99 N	10.97 0.52 -5.31 N	29.55 2.52 0.00 N	40.07 3.39 0.00 N	37.35 3.02 0.00 N	34.97 2.61 0.00 N	40.03 3.03 0.00 N	36.66 2.84 0.00 N	33.55 2.81 0.00 N	33.16 2.78 0.00 N	40.79 3.46 0.00 N	32.94 2.87 0.00 N	31.58 2.77 0.00 N	39.61 3.35 0.00 N	34.22 2.65 0.00 N	43.07 3.85 0.00 N	41.69 3.65 0.00 N	35.50 3.19 0.00 N	27.92 2.37 0.00 N
PORT_JEFF_4 23616	26.48 2.38 0.05 N	28.60 2.45 0.00 N	23.50 1.90 0.00 N	24.45 1.99 0.00 N	7.67 0.43 0.00 N	17.82 1.37 -2.99 N	10.97 0.52 -5.31 N	29.55 2.52 0.00 N	40.07 3.39 0.00 N	37.35 3.02 0.00 N	34.97 2.61 0.00 N	40.03 3.03 0.00 N	36.66 2.84 0.00 N	33.55 2.81 0.00 N	33.16 2.78 0.00 N	40.79 3.46 0.00 N	32.94 2.87 0.00 N	31.58 2.77 0.00 N	39.61 3.35 0.00 N	34.22 2.65 0.00 N	43.07 3.85 0.00 N	41.69 3.65 0.00 N	35.50 3.19 0.00 N	27.92 2.37 0.00 N
PORT_JEFF_IC 23713	26.53 2.43 0.05 N	28.63 2.48 0.00 N	23.52 1.92 0.00 N	24.47 2.01 0.00 N	7.67 0.43 0.00 N	17.84 1.39 -2.99 N	10.98 0.52 -5.31 N	29.60 2.56 0.00 N	40.14 3.46 0.00 N	37.41 3.08 0.00 N	34.90 2.54 0.00 N	39.96 2.95 0.00 N	36.61 2.79 0.00 N	33.62 2.87 0.00 N	33.23 2.85 0.00 N	40.89 3.55 0.00 N	33.01 2.94 0.00 N	31.65 2.84 0.00 N	39.68 3.43 0.00 N	34.17 2.60 0.00 N	43.01 3.79 0.00 N	41.63 3.60 0.00 N	35.55 3.25 0.00 N	27.96 2.40 0.00 N
PPL PILGRIM_ST_GT1 24216	26.61 2.51 0.05 N	28.66 2.51 0.00 N	23.56 1.96 0.00 N	24.51 2.05 0.00 N	7.69 0.45 0.00 N	17.84 1.39 -2.99 N	10.98 0.52 -5.31 N	29.57 2.54 0.00 N	40.06 3.38 0.00 N	37.15 2.82 0.00 N	34.91 2.54 0.00 N	39.96 2.96 0.00 N	36.57 2.76 0.00 N	33.37 2.62 0.00 N	32.99 2.61 0.00 N	40.58 3.25 0.00 N	32.75 2.68 0.00 N	31.39 2.58 0.00 N	39.37 3.11 0.00 N	34.03 2.46 0.00 N	42.97 3.75 0.00 N	41.82 3.78 0.00 N	35.53 3.23 0.00 N	27.98 2.42 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
PPL PILGRIM_ST_GT2 24217	26.61 2.51 0.05 N	28.66 2.51 0.00 N	23.56 1.96 0.00 N	24.51 2.05 0.00 N	7.69 0.45 0.00 N	17.84 1.39 -2.99 N	10.98 0.52 -5.31 N	29.57 2.54 0.00 N	40.06 3.38 0.00 N	37.15 2.82 0.00 N	34.91 2.54 0.00 N	39.96 2.96 0.00 N	36.57 2.76 0.00 N	33.37 2.62 0.00 N	32.99 2.61 0.00 N	40.58 3.25 0.00 N	32.75 2.68 0.00 N	31.39 2.58 0.00 N	39.37 3.11 0.00 N	34.03 2.46 0.00 N	42.97 3.75 0.00 N	41.82 3.78 0.00 N	35.53 3.23 0.00 N	27.98 2.42 0.00 N		
PPL_SHRM_GT3 24213	26.09 1.99 0.05 N	28.25 2.10 0.00 N	23.20 1.60 0.00 N	24.15 1.69 0.00 N	7.55 0.31 0.00 N	17.69 1.24 -2.99 N	10.92 0.47 -5.31 N	29.20 2.17 0.00 N	39.64 2.96 0.00 N	36.98 2.65 0.00 N	34.68 2.32 0.00 N	39.70 2.69 0.00 N	36.34 2.53 0.00 N	33.20 2.46 0.00 N	32.81 2.44 0.00 N	40.36 3.03 0.00 N	32.60 2.53 0.00 N	31.27 2.46 0.00 N	39.21 2.96 0.00 N	33.96 2.39 0.00 N	42.76 3.54 0.00 N	41.35 3.31 0.00 N	35.13 2.83 0.00 N	27.61 2.05 0.00 N		
PPL_SHRM_GT4 24214	26.09 1.99 0.05 N	28.25 2.10 0.00 N	23.20 1.60 0.00 N	24.15 1.69 0.00 N	7.55 0.31 0.00 N	17.69 1.24 -2.99 N	10.92 0.47 -5.31 N	29.20 2.17 0.00 N	39.64 2.96 0.00 N	36.98 2.65 0.00 N	34.68 2.32 0.00 N	39.70 2.69 0.00 N	36.34 2.53 0.00 N	33.20 2.46 0.00 N	32.81 2.44 0.00 N	40.36 3.03 0.00 N	32.60 2.53 0.00 N	31.27 2.46 0.00 N	39.21 2.96 0.00 N	33.96 2.39 0.00 N	42.76 3.54 0.00 N	41.35 3.31 0.00 N	35.13 2.83 0.00 N	27.61 2.05 0.00 N		
PROJECT___ORANGE 1 24174	24.32 0.17 0.00 N	26.32 0.16 0.00 N	21.66 0.06 0.00 N	22.53 0.07 0.00 N	7.20 -0.04 0.00 N	13.51 0.05 0.00 N	5.17 0.03 0.00 N	27.19 0.16 0.00 N	36.75 0.07 0.00 N	34.44 0.11 0.00 N	32.53 0.17 0.00 N	37.20 0.19 0.00 N	33.93 0.11 0.00 N	30.86 0.12 0.00 N	30.47 0.09 0.00 N	37.45 0.12 0.00 N	30.17 0.10 0.00 N	28.97 0.16 0.00 N	36.52 0.27 0.00 N	31.79 0.21 0.00 N	39.50 0.28 0.00 N	38.24 0.21 0.00 N	32.53 0.22 0.00 N	25.71 0.15 0.00 N		
PROJECT___ORANGE 2 24166	24.32 0.17 0.00 N	26.32 0.16 0.00 N	21.66 0.06 0.00 N	22.53 0.07 0.00 N	7.20 -0.04 0.00 N	13.51 0.05 0.00 N	5.17 0.03 0.00 N	27.19 0.16 0.00 N	36.75 0.07 0.00 N	34.44 0.11 0.00 N	32.53 0.17 0.00 N	37.20 0.19 0.00 N	33.93 0.11 0.00 N	30.86 0.12 0.00 N	30.47 0.09 0.00 N	37.45 0.12 0.00 N	30.17 0.10 0.00 N	28.97 0.16 0.00 N	36.52 0.27 0.00 N	31.79 0.21 0.00 N	39.50 0.28 0.00 N	38.24 0.21 0.00 N	32.53 0.22 0.00 N	25.71 0.15 0.00 N		
PYRITES___HYD 24023	22.96 -1.19 0.00 N	25.04 -1.11 0.00 N	21.02 -0.59 0.00 N	21.46 -1.01 0.00 N	6.95 -0.29 0.00 N	12.92 -0.54 0.00 N	4.91 -0.23 0.00 N	25.71 -1.32 0.00 N	35.16 -1.52 0.00 N	32.99 -1.34 0.00 N	31.24 -1.12 0.00 N	36.12 -0.89 0.00 N	33.08 -0.74 0.00 N	30.09 -0.65 0.00 N	29.69 -0.68 0.00 N	36.36 -0.97 0.00 N	29.29 -0.78 0.00 N	28.06 -0.75 0.00 N	34.81 -1.45 0.00 N	30.23 -1.34 0.00 N	37.58 -1.64 0.00 N	37.07 -0.97 0.00 N	31.37 -0.93 0.00 N	24.85 -0.70 0.00 N		
RAMAPO___LBMP 323565	26.10 1.94 -0.02 N	28.18 2.03 0.00 N	23.14 1.53 0.00 N	24.03 1.57 0.00 N	7.79 0.55 0.00 N	14.40 0.93 0.00 N	5.49 0.36 0.00 N	28.92 1.88 0.00 N	39.42 2.73 0.00 N	36.81 2.48 0.00 N	34.65 2.28 0.00 N	39.69 2.68 0.00 N	36.28 2.47 0.00 N	32.96 2.22 0.00 N	32.61 2.23 0.00 N	40.15 2.82 0.00 N	32.33 2.26 0.00 N	30.97 2.17 0.00 N	38.92 2.66 0.00 N	33.89 2.32 0.00 N	42.25 3.03 0.00 N	40.86 2.82 0.00 N	34.55 2.25 0.00 N	27.26 1.70 0.00 N		
RANKINE____ 23646	23.93 -0.22 0.00 N	25.98 -0.17 0.00 N	21.16 -0.45 0.00 N	22.00 -0.46 0.00 N	6.75 -0.48 0.00 N	13.23 -0.23 0.00 N	5.09 -0.05 0.00 N	26.68 -0.36 0.00 N	35.04 -1.64 0.00 N	32.80 -1.53 0.00 N	31.21 -1.15 0.00 N	35.37 -1.64 0.00 N	32.16 -1.66 0.00 N	29.41 -1.34 0.00 N	28.93 -1.45 0.00 N	35.38 -1.95 0.00 N	28.60 -1.47 0.00 N	27.61 -1.19 0.00 N	34.90 -1.36 0.00 N	30.32 -1.25 0.00 N	37.66 -1.56 0.00 N	36.50 -1.54 0.00 N	31.63 -0.67 0.00 N	25.23 -0.33 0.00 N		
RAVENSWOOD_GT2_1 24244	27.17 2.22 -0.80 N	28.46 2.31 0.00 N	23.35 1.75 0.00 N	24.24 1.77 0.00 N	7.84 0.60 0.00 N	14.54 1.08 0.00 N	5.55 0.41 0.00 N	29.23 2.20 0.00 N	39.83 3.14 0.00 N	37.20 2.87 0.00 N	35.02 2.65 0.00 N	40.09 3.09 0.00 N	36.66 2.85 0.00 N	33.30 2.56 0.00 N	32.92 2.54 0.00 N	40.54 3.21 0.00 N	32.64 2.57 0.00 N	31.28 2.48 0.00 N	39.31 3.06 0.00 N	34.26 2.68 0.00 N	42.73 3.52 0.00 N	41.25 3.21 0.00 N	34.86 2.55 0.00 N	27.50 1.94 0.00 N		
RAVENSWOOD_GT2_2 24245	27.17 2.22 -0.80 N	28.46 2.31 0.00 N	23.35 1.75 0.00 N	24.24 1.77 0.00 N	7.84 0.60 0.00 N	14.54 1.08 0.00 N	5.55 0.41 0.00 N	29.23 2.20 0.00 N	39.83 3.14 0.00 N	37.20 2.87 0.00 N	35.02 2.65 0.00 N	40.09 3.09 0.00 N	36.66 2.85 0.00 N	33.30 2.56 0.00 N	32.92 2.54 0.00 N	40.54 3.21 0.00 N	32.64 2.57 0.00 N	31.28 2.48 0.00 N	39.31 3.06 0.00 N	34.26 2.68 0.00 N	42.73 3.52 0.00 N	41.25 3.21 0.00 N	34.86 2.55 0.00 N	27.50 1.94 0.00 N		
RAVENSWOOD_GT2_3 24246	27.19 2.24 -0.80 N	28.48 2.33 0.00 N	23.36 1.76 0.00 N	24.25 1.79 0.00 N	7.85 0.61 0.00 N	14.54 1.08 0.00 N	5.55 0.41 0.00 N	29.25 2.21 0.00 N	39.85 3.17 0.00 N	37.23 2.90 0.00 N	35.04 2.68 0.00 N	40.12 3.11 0.00 N	36.68 2.87 0.00 N	33.32 2.58 0.00 N	32.93 2.56 0.00 N	40.57 3.24 0.00 N	32.65 2.58 0.00 N	31.30 2.50 0.00 N	39.34 3.09 0.00 N	34.28 2.71 0.00 N	42.77 3.55 0.00 N	41.27 3.23 0.00 N	34.88 2.58 0.00 N	27.52 1.96 0.00 N		
RAVENSWOOD_GT2_4 24247	27.19 2.24 -0.80 N	28.48 2.33 0.00 N	23.36 1.76 0.00 N	24.25 1.79 0.00 N	7.85 0.61 0.00 N	14.54 1.08 0.00 N	5.55 0.41 0.00 N	29.25 2.21 0.00 N	39.85 3.17 0.00 N	37.23 2.90 0.00 N	35.04 2.68 0.00 N	40.12 3.11 0.00 N	36.68 2.87 0.00 N	33.32 2.58 0.00 N	32.93 2.56 0.00 N	40.57 3.24 0.00 N	32.65 2.58 0.00 N	31.30 2.50 0.00 N	39.34 3.09 0.00 N	34.28 2.71 0.00 N	42.77 3.55 0.00 N	41.27 3.23 0.00 N	34.88 2.58 0.00 N	27.52 1.96 0.00 N		
RAVENSWOOD_GT3_1 24248	27.17 2.22 -0.80 N	28.46 2.31 0.00 N	23.35 1.75 0.00 N	24.24 1.77 0.00 N	7.84 0.60 0.00 N	14.54 1.08 0.00 N	5.55 0.41 0.00 N	29.23 2.20 0.00 N	39.83 3.14 0.00 N	37.20 2.87 0.00 N	35.02 2.66 0.00 N	40.10 3.09 0.00 N	36.67 2.85 0.00 N	33.30 2.56 0.00 N	32.92 2.55 0.00 N	40.54 3.21 0.00 N	32.64 2.57 0.00 N	31.28 2.48 0.00 N	39.31 3.06 0.00 N	34.27 2.69 0.00 N	42.74 3.52 0.00 N	41.25 3.21 0.00 N	34.86 2.55 0.00 N	27.50 1.94 0.00 N		
RAVENSWOOD_GT3_2	27.17	28.46	23.35	24.24	7.84	14.54	5.55	29.23	39.83	37.20	35.02	40.10	36.67	33.30	32.92	40.54	32.64	31.28	39.31	34.27	42.74	41.25	34.86	27.50		

24249	2.22 -0.80 N	2.31 0.00 N	1.75 0.00 N	1.77 0.00 N	0.60 0.00 N	1.08 0.00 N	0.41 0.00 N	2.20 0.00 N	3.14 0.00 N	2.87 0.00 N	2.66 0.00 N	3.09 0.00 N	2.85 0.00 N	2.56 0.00 N	2.55 0.00 N	3.21 0.00 N	2.57 0.00 N	2.48 0.00 N	3.06 0.00 N	2.69 0.00 N	3.52 0.00 N	3.21 0.00 N	2.55 0.00 N	1.94 0.00 N
RAVENSWOOD_GT3_3 24250	27.20 2.26 -0.80 N	28.50 2.35 0.00 N	23.38 1.78 0.00 N	24.27 1.80 0.00 N	7.85 0.61 0.00 N	14.55 1.09 0.00 N	5.56 0.42 0.00 N	29.26 2.23 0.00 N	39.86 3.18 0.00 N	37.24 2.91 0.00 N	35.06 2.70 0.00 N	40.16 3.15 0.00 N	36.71 2.90 0.00 N	33.35 2.61 0.00 N	32.97 2.59 0.00 N	40.60 3.26 0.00 N	32.68 2.61 0.00 N	31.32 2.51 0.00 N	39.37 3.11 0.00 N	34.31 2.74 0.00 N	42.80 3.58 0.00 N	41.29 3.25 0.00 N	34.91 2.61 0.00 N	27.54 1.98 0.00 N
RAVENSWOOD_GT3_4 24251	27.20 2.26 -0.80 N	28.50 2.35 0.00 N	23.38 1.78 0.00 N	24.27 1.80 0.00 N	7.85 0.61 0.00 N	14.55 1.09 0.00 N	5.56 0.42 0.00 N	29.26 2.23 0.00 N	39.86 3.18 0.00 N	37.24 2.91 0.00 N	35.06 2.70 0.00 N	40.16 3.15 0.00 N	36.71 2.90 0.00 N	33.35 2.61 0.00 N	32.97 2.59 0.00 N	40.60 3.26 0.00 N	32.68 2.61 0.00 N	31.32 2.51 0.00 N	39.37 3.11 0.00 N	34.31 2.74 0.00 N	42.80 3.58 0.00 N	41.29 3.25 0.00 N	34.91 2.61 0.00 N	27.54 1.98 0.00 N
RAVENSWOOD_GT_1 23729	62.29 2.35 -35.79 N	28.58 2.43 0.00 N	23.45 1.84 0.00 N	24.33 1.87 0.00 N	7.87 0.63 0.00 N	14.60 1.14 0.00 N	5.58 0.43 0.00 N	29.35 2.32 0.00 N	39.96 3.28 0.00 N	37.31 2.98 0.00 N	35.10 2.74 0.00 N	40.21 3.20 0.00 N	36.77 2.96 0.00 N	33.38 2.64 0.00 N	32.99 2.61 0.00 N	40.61 3.28 0.00 N	32.70 2.63 0.00 N	31.34 2.54 0.00 N	39.38 3.12 0.00 N	34.35 2.78 0.00 N	42.82 3.60 0.00 N	41.34 3.30 0.00 N	35.00 2.70 0.00 N	30.72 2.07 -3.09 N
RAVENSWOOD_GT_10 24258	24.67 2.22 1.70 N	28.46 2.31 0.00 N	23.35 1.74 0.00 N	24.23 1.77 0.00 N	7.83 0.59 0.00 N	14.53 1.07 0.00 N	5.55 0.41 0.00 N	29.23 2.19 0.00 N	39.82 3.14 0.00 N	37.20 2.87 0.00 N	35.02 2.65 0.00 N	40.09 3.09 0.00 N	36.66 2.84 0.00 N	33.30 2.56 0.00 N	32.92 2.54 0.00 N	40.54 3.21 0.00 N	32.63 2.56 0.00 N	31.28 2.47 0.00 N	39.31 3.06 0.00 N	34.25 2.68 0.00 N	42.73 3.52 0.00 N	41.24 3.21 0.00 N	34.85 2.55 0.00 N	27.27 1.94 0.22 N
RAVENSWOOD_GT_11 24259	24.67 2.22 1.70 N	28.46 2.31 0.00 N	23.35 1.74 0.00 N	24.23 1.77 0.00 N	7.83 0.59 0.00 N	14.53 1.07 0.00 N	5.55 0.41 0.00 N	29.23 2.19 0.00 N	39.82 3.14 0.00 N	37.20 2.87 0.00 N	35.02 2.65 0.00 N	40.09 3.09 0.00 N	36.66 2.84 0.00 N	33.30 2.56 0.00 N	32.92 2.54 0.00 N	40.54 3.21 0.00 N	32.63 2.56 0.00 N	31.28 2.47 0.00 N	39.31 3.06 0.00 N	34.25 2.68 0.00 N	42.73 3.52 0.00 N	41.24 3.21 0.00 N	34.85 2.55 0.00 N	27.27 1.94 0.22 N
RAVENSWOOD_GT_4 24252	10.64 2.20 15.70 N	28.44 2.29 0.00 N	23.33 1.73 0.00 N	24.22 1.76 0.00 N	7.84 0.60 0.00 N	14.52 1.06 0.00 N	5.54 0.40 0.00 N	29.21 2.18 0.00 N	39.80 3.12 0.00 N	37.17 2.85 0.00 N	35.00 2.63 0.00 N	40.07 3.06 0.00 N	36.64 2.83 0.00 N	33.28 2.54 0.00 N	32.90 2.53 0.00 N	40.53 3.20 0.00 N	32.62 2.55 0.00 N	31.27 2.46 0.00 N	39.30 3.04 0.00 N	34.25 2.68 0.00 N	42.72 3.50 0.00 N	41.21 3.18 0.00 N	34.83 2.53 0.00 N	26.01 1.91 1.46 N
RAVENSWOOD_GT_5 24254	10.64 2.20 15.70 N	28.44 2.29 0.00 N	23.33 1.73 0.00 N	24.22 1.76 0.00 N	7.84 0.60 0.00 N	14.52 1.06 0.00 N	5.54 0.40 0.00 N	29.21 2.18 0.00 N	39.80 3.12 0.00 N	37.17 2.85 0.00 N	35.00 2.63 0.00 N	40.07 3.06 0.00 N	36.64 2.83 0.00 N	33.28 2.54 0.00 N	32.90 2.53 0.00 N	40.53 3.20 0.00 N	32.62 2.55 0.00 N	31.27 2.46 0.00 N	39.30 3.04 0.00 N	34.25 2.68 0.00 N	42.72 3.50 0.00 N	41.21 3.18 0.00 N	34.83 2.53 0.00 N	26.01 1.91 1.46 N
RAVENSWOOD_GT_6 24253	10.64 2.20 15.70 N	28.44 2.29 0.00 N	23.33 1.73 0.00 N	24.22 1.76 0.00 N	7.84 0.60 0.00 N	14.52 1.06 0.00 N	5.54 0.40 0.00 N	29.21 2.18 0.00 N	39.80 3.12 0.00 N	37.17 2.85 0.00 N	35.00 2.63 0.00 N	40.07 3.06 0.00 N	36.64 2.83 0.00 N	33.28 2.54 0.00 N	32.90 2.53 0.00 N	40.53 3.20 0.00 N	32.62 2.55 0.00 N	31.27 2.46 0.00 N	39.30 3.04 0.00 N	34.25 2.68 0.00 N	42.72 3.50 0.00 N	41.21 3.18 0.00 N	34.83 2.53 0.00 N	26.01 1.91 1.46 N
RAVENSWOOD_GT_7 24255	10.64 2.20 15.70 N	28.44 2.29 0.00 N	23.33 1.73 0.00 N	24.22 1.76 0.00 N	7.84 0.60 0.00 N	14.52 1.06 0.00 N	5.54 0.40 0.00 N	29.21 2.18 0.00 N	39.80 3.12 0.00 N	37.17 2.85 0.00 N	35.00 2.63 0.00 N	40.07 3.06 0.00 N	36.64 2.83 0.00 N	33.28 2.54 0.00 N	32.90 2.53 0.00 N	40.53 3.20 0.00 N	32.62 2.55 0.00 N	31.27 2.46 0.00 N	39.30 3.04 0.00 N	34.25 2.68 0.00 N	42.72 3.50 0.00 N	41.21 3.18 0.00 N	34.83 2.53 0.00 N	26.01 1.91 1.46 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	24.67 2.22 1.70 N	28.46 2.31 0.00 N	23.35 1.74 0.00 N	24.23 1.77 0.00 N	7.83 0.59 0.00 N	14.53 1.07 0.00 N	5.55 0.41 0.00 N	29.23 2.19 0.00 N	39.82 3.14 0.00 N	37.20 2.87 0.00 N	35.02 2.65 0.00 N	40.09 3.09 0.00 N	36.66 2.84 0.00 N	33.30 2.56 0.00 N	32.92 2.54 0.00 N	40.54 3.21 0.00 N	32.63 2.56 0.00 N	31.28 2.47 0.00 N	39.31 3.06 0.00 N	34.25 2.68 0.00 N	42.73 3.52 0.00 N	41.24 3.21 0.00 N	34.85 2.55 0.00 N	27.27 1.94 0.22 N
RAVENSWOOD_GT_9 24257	24.67 2.22 1.70 N	28.46 2.31 0.00 N	23.35 1.74 0.00 N	24.23 1.77 0.00 N	7.83 0.59 0.00 N	14.53 1.07 0.00 N	5.55 0.41 0.00 N	29.23 2.19 0.00 N	39.82 3.14 0.00 N	37.20 2.87 0.00 N	35.02 2.65 0.00 N	40.09 3.09 0.00 N	36.66 2.84 0.00 N	33.30 2.56 0.00 N	32.92 2.54 0.00 N	40.54 3.21 0.00 N	32.63 2.56 0.00 N	31.28 2.47 0.00 N	39.31 3.06 0.00 N	34.25 2.68 0.00 N	42.73 3.52 0.00 N	41.24 3.21 0.00 N	34.85 2.55 0.00 N	27.27 1.94 0.22 N
RAVENSWOOD____1 23533	55.51 2.35 -29.02 N	28.58 2.43 0.00 N	23.45 1.84 0.00 N	24.33 1.87 0.00 N	7.87 0.63 0.00 N	14.60 1.13 0.00 N	5.57 0.43 0.00 N	29.35 2.31 0.00 N	39.95 3.27 0.00 N	37.30 2.97 0.00 N	35.10 2.74 0.00 N	40.21 3.20 0.00 N	36.77 2.96 0.00 N	33.38 2.64 0.00 N	32.99 2.61 0.00 N	40.61 3.28 0.00 N	32.70 2.63 0.00 N	31.34 2.54 0.00 N	39.38 3.12 0.00 N	34.35 2.77 0.00 N	42.82 3.60 0.00 N	41.34 3.30 0.00 N	35.00 2.70 0.00 N	30.12 2.07 -2.50 N
RAVENSWOOD____2 23534	48.63 2.34 -22.15 N	28.58 2.43 0.00 N	23.44 1.84 0.00 N	24.32 1.86 0.00 N	7.88 0.64 0.00 N	14.60 1.13 0.00 N	5.57 0.43 0.00 N	29.34 2.31 0.00 N	39.94 3.26 0.00 N	37.30 2.97 0.00 N	35.10 2.74 0.00 N	40.21 3.20 0.00 N	36.77 2.95 0.00 N	33.38 2.64 0.00 N	32.99 2.61 0.00 N	40.61 3.28 0.00 N	32.71 2.64 0.00 N	31.35 2.54 0.00 N	39.39 3.13 0.00 N	34.34 2.77 0.00 N	42.82 3.60 0.00 N	41.34 3.30 0.00 N	34.99 2.69 0.00 N	29.51 2.07 -1.89 N

RAVENSWOOD____3 23535	27.17 2.22 -0.80 N	28.46 2.31 0.00 N	23.35 1.75 0.00 N	24.24 1.77 0.00 N	7.84 0.60 0.00 N	14.54 1.08 0.00 N	5.55 0.41 0.00 N	29.23 2.20 0.00 N	39.83 3.14 0.00 N	37.20 2.88 0.00 N	35.02 2.66 0.00 N	40.10 3.09 0.00 N	36.67 2.85 0.00 N	33.30 2.56 0.00 N	32.92 2.55 0.00 N	40.54 3.21 0.00 N	32.64 2.57 0.00 N	31.28 2.48 0.00 N	39.31 3.06 0.00 N	34.27 2.69 0.00 N	42.74 3.52 0.00 N	41.25 3.21 0.00 N	34.86 2.55 0.00 N	27.50 1.94 0.00 N
RAVENSWOOD____4 23820	48.63 2.34 -22.15 N	28.58 2.43 0.00 N	23.44 1.84 0.00 N	24.32 1.86 0.00 N	7.88 0.64 0.00 N	14.60 1.13 0.00 N	5.57 0.43 0.00 N	29.34 2.31 0.00 N	39.94 3.26 0.00 N	37.30 2.97 0.00 N	35.10 2.74 0.00 N	40.21 3.20 0.00 N	36.77 2.95 0.00 N	33.38 2.64 0.00 N	32.99 2.61 0.00 N	40.61 3.28 0.00 N	32.71 2.64 0.00 N	31.35 2.54 0.00 N	39.39 3.13 0.00 N	34.34 2.77 0.00 N	42.82 3.60 0.00 N	41.34 3.30 0.00 N	34.99 2.69 0.00 N	29.51 2.07 -1.89 N
RCPI_TRUST____DRP 24196	26.86 2.22 -0.50 N	28.46 2.31 0.00 N	23.35 1.75 0.00 N	24.24 1.78 0.00 N	7.84 0.60 0.00 N	14.54 1.07 0.00 N	5.55 0.41 0.00 N	29.24 2.20 0.00 N	39.84 3.16 0.00 N	37.21 2.89 0.00 N	35.04 2.67 0.00 N	40.12 3.11 0.00 N	36.68 2.87 0.00 N	33.32 2.58 0.00 N	32.93 2.56 0.00 N	40.57 3.24 0.00 N	32.65 2.58 0.00 N	31.30 2.50 0.00 N	39.35 3.09 0.00 N	34.28 2.71 0.00 N	42.76 3.54 0.00 N	41.26 3.22 0.00 N	34.87 2.57 0.00 N	27.50 1.94 0.00 N
RENSSELAER____COGEN 23796	25.47 1.33 0.00 N	27.54 1.38 0.00 N	22.73 1.12 0.00 N	23.68 1.22 0.00 N	7.70 0.46 0.00 N	14.15 0.68 0.00 N	5.40 0.26 0.00 N	28.41 1.37 0.00 N	38.79 2.11 0.00 N	36.22 1.89 0.00 N	34.05 1.69 0.00 N	38.99 1.98 0.00 N	35.63 1.82 0.00 N	32.35 1.61 0.00 N	32.03 1.65 0.00 N	39.42 2.08 0.00 N	31.75 1.68 0.00 N	30.31 1.51 0.00 N	38.12 1.86 0.00 N	33.29 1.72 0.00 N	41.29 2.07 0.00 N	39.99 1.95 0.00 N	33.72 1.42 0.00 N	26.67 1.11 0.00 N
REVERE_CPPR_DRP 24186	24.92 0.77 0.00 N	26.98 0.83 0.00 N	22.24 0.64 0.00 N	23.11 0.64 0.00 N	7.36 0.12 0.00 N	13.87 0.40 0.00 N	5.31 0.17 0.00 N	28.06 1.03 0.00 N	38.17 1.49 0.00 N	35.78 1.45 0.00 N	33.82 1.46 0.00 N	38.75 1.74 0.00 N	35.35 1.54 0.00 N	32.14 1.40 0.00 N	31.72 1.34 0.00 N	38.94 1.61 0.00 N	31.35 1.28 0.00 N	30.06 1.25 0.00 N	37.84 1.58 0.00 N	32.98 1.40 0.00 N	41.00 1.78 0.00 N	39.73 1.70 0.00 N	33.64 1.34 0.00 N	26.49 0.93 0.00 N
RIVERBAY____ 323610	55.56 2.46 -28.96 N	28.65 2.50 0.00 N	23.49 1.88 0.00 N	24.37 1.90 0.00 N	7.88 0.64 0.00 N	14.63 1.17 0.00 N	5.59 0.45 0.00 N	29.41 2.38 0.00 N	40.05 3.37 0.00 N	37.43 3.11 0.00 N	35.27 2.91 0.00 N	40.42 3.41 0.00 N	36.93 3.12 0.00 N	33.53 2.79 0.00 N	33.14 2.77 0.00 N	40.77 3.43 0.00 N	32.84 2.77 0.00 N	31.50 2.69 0.00 N	39.52 3.27 0.00 N	34.46 2.88 0.00 N	43.00 3.78 0.00 N	41.54 3.50 0.00 N	35.16 2.86 0.00 N	30.19 2.15 -2.49 N
ROCHESTER_9_IC 23652	24.39 0.24 0.00 N	26.44 0.29 0.00 N	21.67 0.07 0.00 N	22.52 0.05 0.00 N	7.06 -0.18 0.00 N	13.54 0.08 0.00 N	5.20 0.06 0.00 N	27.33 0.30 0.00 N	36.47 -0.22 0.00 N	34.24 -0.08 0.00 N	32.48 0.12 0.00 N	36.99 -0.02 0.00 N	33.69 -0.12 0.00 N	30.69 -0.05 0.00 N	30.25 -0.13 0.00 N	37.06 -0.27 0.00 N	29.94 -0.13 0.00 N	28.82 0.02 0.00 N	36.33 0.07 0.00 N	31.49 -0.08 0.00 N	39.22 0.00 0.00 N	38.10 0.06 0.00 N	32.63 0.33 0.00 N	25.88 0.33 0.00 N
ROSETON____1 23587	25.91 1.77 0.00 N	27.99 1.84 0.00 N	23.01 1.41 0.00 N	23.92 1.46 0.00 N	7.76 0.52 0.00 N	14.33 0.86 0.00 N	5.47 0.33 0.00 N	28.78 1.75 0.00 N	39.24 2.56 0.00 N	36.65 2.32 0.00 N	34.49 2.12 0.00 N	39.50 2.49 0.00 N	36.11 2.29 0.00 N	32.80 2.06 0.00 N	32.44 2.07 0.00 N	39.95 2.62 0.00 N	32.16 2.10 0.00 N	30.80 1.99 0.00 N	38.70 2.45 0.00 N	33.74 2.17 0.00 N	42.01 2.79 0.00 N	40.63 2.59 0.00 N	34.34 2.04 0.00 N	27.10 1.54 0.00 N
ROSETON____2 23588	25.91 1.77 0.00 N	27.99 1.84 0.00 N	23.01 1.41 0.00 N	23.92 1.46 0.00 N	7.76 0.52 0.00 N	14.33 0.86 0.00 N	5.47 0.33 0.00 N	28.78 1.75 0.00 N	39.24 2.56 0.00 N	36.65 2.32 0.00 N	34.49 2.12 0.00 N	39.50 2.49 0.00 N	36.11 2.29 0.00 N	32.80 2.06 0.00 N	32.44 2.07 0.00 N	39.95 2.62 0.00 N	32.16 2.10 0.00 N	30.80 1.99 0.00 N	38.70 2.45 0.00 N	33.74 2.17 0.00 N	42.01 2.79 0.00 N	40.63 2.59 0.00 N	34.34 2.04 0.00 N	27.10 1.54 0.00 N
RUSSELL____1 23602	24.82 0.67 0.00 N	26.97 0.81 0.00 N	22.10 0.50 0.00 N	22.95 0.48 0.00 N	7.18 -0.05 0.00 N	13.81 0.35 0.00 N	5.31 0.17 0.00 N	27.96 0.93 0.00 N	37.37 0.69 0.00 N	35.11 0.78 0.00 N	33.44 1.07 0.00 N	38.12 1.11 0.00 N	34.73 0.92 0.00 N	31.66 0.91 0.00 N	31.21 0.83 0.00 N	38.23 0.90 0.00 N	30.88 0.81 0.00 N	29.74 0.93 0.00 N	37.53 1.28 0.00 N	32.66 1.09 0.00 N	40.65 1.43 0.00 N	39.31 1.27 0.00 N	33.59 1.29 0.00 N	26.55 0.99 0.00 N
RUSSELL____2 23532	24.82 0.67 0.00 N	26.97 0.81 0.00 N	22.10 0.50 0.00 N	22.95 0.48 0.00 N	7.18 -0.05 0.00 N	13.81 0.35 0.00 N	5.31 0.17 0.00 N	27.96 0.93 0.00 N	37.37 0.69 0.00 N	35.11 0.78 0.00 N	33.44 1.07 0.00 N	38.12 1.11 0.00 N	34.73 0.92 0.00 N	31.66 0.91 0.00 N	31.21 0.83 0.00 N	38.23 0.90 0.00 N	30.88 0.81 0.00 N	29.74 0.93 0.00 N	37.53 1.28 0.00 N	32.66 1.09 0.00 N	40.65 1.43 0.00 N	39.31 1.27 0.00 N	33.59 1.29 0.00 N	26.55 0.99 0.00 N
RUSSELL____3 23549	24.40 0.25 0.00 N	26.41 0.26 0.00 N	21.63 0.02 0.00 N	22.46 0.00 0.00 N	7.05 -0.19 0.00 N	13.50 0.04 0.00 N	5.19 0.05 0.00 N	27.28 0.24 0.00 N	36.40 -0.28 0.00 N	34.18 -0.14 0.00 N	32.47 0.10 0.00 N	36.99 -0.02 0.00 N	33.69 -0.12 0.00 N	30.70 -0.04 0.00 N	30.27 -0.10 0.00 N	37.08 -0.25 0.00 N	29.95 -0.11 0.00 N	28.85 0.04 0.00 N	36.38 0.12 0.00 N	31.63 0.06 0.00 N	39.34 0.12 0.00 N	38.13 0.09 0.00 N	32.65 0.35 0.00 N	25.88 0.32 0.00 N
RUSSELL____4 23556	24.81 0.67 0.00 N	26.96 0.81 0.00 N	22.09 0.49 0.00 N	22.94 0.48 0.00 N	7.18 -0.06 0.00 N	13.81 0.34 0.00 N	5.31 0.17 0.00 N	27.96 0.92 0.00 N	37.35 0.67 0.00 N	35.10 0.77 0.00 N	33.41 1.04 0.00 N	38.10 1.10 0.00 N	34.71 0.90 0.00 N	31.64 0.89 0.00 N	31.19 0.82 0.00 N	38.20 0.87 0.00 N	30.86 0.79 0.00 N	29.72 0.92 0.00 N	37.52 1.26 0.00 N	32.64 1.07 0.00 N	40.62 1.40 0.00 N	39.29 1.25 0.00 N	33.58 1.28 0.00 N	26.54 0.98 0.00 N
RUSSELL____STATION 23914	24.40 0.25 0.00 N	26.41 0.26 0.00 N	21.63 0.02 0.00 N	22.46 0.00 0.00 N	7.05 -0.19 0.00 N	13.50 0.04 0.00 N	5.19 0.05 0.00 N	27.28 0.24 0.00 N	36.40 -0.28 0.00 N	34.18 -0.14 0.00 N	32.47 0.10 0.00 N	36.99 -0.02 0.00 N	33.69 -0.12 0.00 N	30.70 -0.04 0.00 N	30.27 -0.10 0.00 N	37.08 -0.25 0.00 N	29.95 -0.11 0.00 N	28.85 0.04 0.00 N	36.38 0.12 0.00 N	31.63 0.06 0.00 N	39.34 0.12 0.00 N	38.13 0.09 0.00 N	32.65 0.35 0.00 N	25.88 0.32 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
S SALMON___HYD 24043	24.30 0.15 0.00 N	26.30 0.15 0.00 N	21.68 0.08 0.00 N	22.51 0.05 0.00 N	7.20 -0.04 0.00 N	13.51 0.05 0.00 N	5.17 0.03 0.00 N	27.15 0.11 0.00 N	36.78 0.10 0.00 N	34.53 0.21 0.00 N	32.65 0.29 0.00 N	37.38 0.37 0.00 N	34.10 0.28 0.00 N	31.01 0.27 0.00 N	30.60 0.23 0.00 N	37.58 0.25 0.00 N	30.24 0.17 0.00 N	29.02 0.21 0.00 N	36.53 0.28 0.00 N	31.82 0.25 0.00 N	39.56 0.34 0.00 N	38.48 0.44 0.00 N	32.67 0.37 0.00 N	25.78 0.22 0.00 N	
SELKIRK___I 23801	25.35 1.21 0.00 N	27.44 1.29 0.00 N	22.67 1.06 0.00 N	23.60 1.14 0.00 N	7.69 0.45 0.00 N	14.10 0.64 0.00 N	5.39 0.25 0.00 N	28.32 1.28 0.00 N	38.60 1.92 0.00 N	36.05 1.72 0.00 N	33.91 1.55 0.00 N	38.80 1.79 0.00 N	35.45 1.64 0.00 N	32.20 1.46 0.00 N	31.85 1.48 0.00 N	39.20 1.87 0.00 N	31.58 1.51 0.00 N	30.19 1.39 0.00 N	37.96 1.71 0.00 N	33.12 1.55 0.00 N	41.13 1.91 0.00 N	39.83 1.79 0.00 N	33.64 1.34 0.00 N	26.60 1.04 0.00 N	
SELKIRK___II 23799	25.28 1.14 0.00 N	27.34 1.19 0.00 N	22.58 0.98 0.00 N	23.52 1.05 0.00 N	7.66 0.42 0.00 N	14.05 0.58 0.00 N	5.36 0.23 0.00 N	28.20 1.17 0.00 N	38.46 1.78 0.00 N	35.92 1.59 0.00 N	33.79 1.43 0.00 N	38.67 1.67 0.00 N	35.33 1.52 0.00 N	32.10 1.35 0.00 N	31.75 1.38 0.00 N	39.08 1.75 0.00 N	31.48 1.41 0.00 N	30.08 1.27 0.00 N	37.82 1.57 0.00 N	33.02 1.45 0.00 N	40.97 1.75 0.00 N	39.69 1.65 0.00 N	33.51 1.20 0.00 N	26.50 0.94 0.00 N	
SENECA OSWGO___HYD 24041	24.21 0.06 0.00 N	26.19 0.04 0.00 N	21.59 -0.02 0.00 N	22.46 -0.01 0.00 N	7.19 -0.05 0.00 N	13.47 0.01 0.00 N	5.14 0.01 0.00 N	27.02 -0.02 0.00 N	36.48 -0.20 0.00 N	34.24 -0.09 0.00 N	32.35 -0.01 0.00 N	36.98 -0.03 0.00 N	33.75 -0.06 0.00 N	30.70 -0.05 0.00 N	30.31 -0.06 0.00 N	37.26 -0.07 0.00 N	30.02 -0.05 0.00 N	28.82 0.01 0.00 N	36.31 0.06 0.00 N	31.61 0.04 0.00 N	39.29 0.07 0.00 N	38.04 0.00 0.00 N	32.36 0.06 0.00 N	25.59 0.03 0.00 N	
SENECA___ENERGY 23797	24.31 0.17 0.00 N	26.36 0.21 0.00 N	21.62 0.02 0.00 N	22.49 0.03 0.00 N	7.12 -0.12 0.00 N	13.53 0.06 0.00 N	5.18 0.04 0.00 N	27.28 0.24 0.00 N	36.74 0.06 0.00 N	34.47 0.14 0.00 N	32.72 0.35 0.00 N	37.34 0.34 0.00 N	34.05 0.23 0.00 N	30.93 0.18 0.00 N	30.47 0.09 0.00 N	37.49 0.16 0.00 N	30.29 0.22 0.00 N	29.14 0.34 0.00 N	36.78 0.52 0.00 N	31.99 0.42 0.00 N	39.73 0.51 0.00 N	38.36 0.32 0.00 N	32.69 0.39 0.00 N	25.87 0.32 0.00 N	
SHOEMAKER___GT 23640	25.87 1.73 0.00 N	27.96 1.81 0.00 N	22.98 1.38 0.00 N	23.87 1.41 0.00 N	7.73 0.49 0.00 N	14.30 0.84 0.00 N	5.46 0.32 0.00 N	28.76 1.73 0.00 N	39.17 2.49 0.00 N	36.59 2.26 0.00 N	34.46 2.10 0.00 N	39.46 2.46 0.00 N	36.07 2.26 0.00 N	32.78 2.04 0.00 N	32.41 2.03 0.00 N	39.90 2.57 0.00 N	32.13 2.07 0.00 N	30.78 1.98 0.00 N	38.71 2.45 0.00 N	33.73 2.16 0.00 N	42.03 2.81 0.00 N	40.65 2.61 0.00 N	34.38 2.07 0.00 N	27.11 1.55 0.00 N	
SHOREHAM_IC_1 23715	26.09 1.99 0.05 N	28.25 2.10 0.00 N	23.20 1.60 0.00 N	24.15 1.69 0.00 N	7.55 0.31 0.00 N	17.69 1.24 -2.99 N	10.92 0.47 -5.31 N	29.20 2.17 0.00 N	39.64 2.96 0.00 N	36.98 2.65 0.00 N	34.68 2.32 0.00 N	39.70 2.69 0.00 N	36.34 2.53 0.00 N	33.20 2.46 0.00 N	32.81 2.44 0.00 N	40.36 3.03 0.00 N	32.60 2.53 0.00 N	31.27 2.46 0.00 N	39.21 2.96 0.00 N	33.96 2.39 0.00 N	42.76 3.54 0.00 N	41.35 3.31 0.00 N	35.13 2.83 0.00 N	27.61 2.05 0.00 N	
SHOREHAM_IC_2 23716	26.09 1.99 0.05 N	28.25 2.10 0.00 N	23.20 1.60 0.00 N	24.15 1.69 0.00 N	7.55 0.31 0.00 N	17.69 1.24 -2.99 N	10.92 0.47 -5.31 N	29.20 2.17 0.00 N	39.64 2.96 0.00 N	36.98 2.65 0.00 N	34.68 2.32 0.00 N	39.70 2.69 0.00 N	36.34 2.53 0.00 N	33.20 2.46 0.00 N	32.81 2.44 0.00 N	40.36 3.03 0.00 N	32.60 2.53 0.00 N	31.27 2.46 0.00 N	39.21 2.96 0.00 N	33.96 2.39 0.00 N	42.76 3.54 0.00 N	41.35 3.31 0.00 N	35.13 2.83 0.00 N	27.61 2.05 0.00 N	
SISSONVILLE____ 23735	22.90 -1.24 0.00 N	24.98 -1.17 0.00 N	20.97 -0.63 0.00 N	21.42 -1.05 0.00 N	6.93 -0.31 0.00 N	12.89 -0.57 0.00 N	4.90 -0.24 0.00 N	25.57 -1.47 0.00 N	34.91 -1.77 0.00 N	32.74 -1.59 0.00 N	31.01 -1.35 0.00 N	35.92 -1.09 0.00 N	32.88 -0.93 0.00 N	29.92 -0.82 0.00 N	29.53 -0.85 0.00 N	36.18 -1.16 0.00 N	29.14 -0.93 0.00 N	27.90 -0.91 0.00 N	34.52 -1.73 0.00 N	29.99 -1.59 0.00 N	37.29 -1.93 0.00 N	36.88 -1.16 0.00 N	31.24 -1.07 0.00 N	24.76 -0.80 0.00 N	
SITHE_IND_GS1 24169	23.77 -0.37 0.00 N	25.75 -0.40 0.00 N	21.24 -0.36 0.00 N	22.08 -0.38 0.00 N	7.05 -0.18 0.00 N	13.25 -0.22 0.00 N	5.07 -0.08 0.00 N	26.60 -0.44 0.00 N	35.95 -0.73 0.00 N	33.67 -0.66 0.00 N	31.79 -0.58 0.00 N	36.33 -0.67 0.00 N	33.17 -0.64 0.00 N	30.16 -0.58 0.00 N	29.79 -0.59 0.00 N	36.59 -0.74 0.00 N	29.49 -0.58 0.00 N	28.29 -0.52 0.00 N	35.64 -0.62 0.00 N	31.02 -0.55 0.00 N	38.53 -0.69 0.00 N	37.35 -0.69 0.00 N	31.78 -0.53 0.00 N	25.14 -0.42 0.00 N	
SITHE_IND_GS2 24170	23.77 -0.37 0.00 N	25.75 -0.40 0.00 N	21.24 -0.36 0.00 N	22.08 -0.38 0.00 N	7.05 -0.18 0.00 N	13.25 -0.22 0.00 N	5.07 -0.08 0.00 N	26.60 -0.44 0.00 N	35.95 -0.73 0.00 N	33.67 -0.66 0.00 N	31.79 -0.58 0.00 N	36.33 -0.67 0.00 N	33.17 -0.64 0.00 N	30.16 -0.58 0.00 N	29.79 -0.59 0.00 N	36.59 -0.74 0.00 N	29.49 -0.58 0.00 N	28.29 -0.52 0.00 N	35.64 -0.62 0.00 N	31.02 -0.55 0.00 N	38.53 -0.69 0.00 N	37.35 -0.69 0.00 N	31.78 -0.53 0.00 N	25.14 -0.42 0.00 N	
SITHE_IND_GS3 24171	23.77 -0.37 0.00 N	25.75 -0.40 0.00 N	21.24 -0.36 0.00 N	22.08 -0.38 0.00 N	7.05 -0.18 0.00 N	13.25 -0.22 0.00 N	5.07 -0.08 0.00 N	26.60 -0.44 0.00 N	35.95 -0.73 0.00 N	33.67 -0.66 0.00 N	31.79 -0.58 0.00 N	36.33 -0.67 0.00 N	33.17 -0.64 0.00 N	30.16 -0.58 0.00 N	29.79 -0.59 0.00 N	36.59 -0.74 0.00 N	29.49 -0.58 0.00 N	28.29 -0.52 0.00 N	35.64 -0.62 0.00 N	31.02 -0.55 0.00 N	38.53 -0.69 0.00 N	37.35 -0.69 0.00 N	31.78 -0.53 0.00 N	25.14 -0.42 0.00 N	
SITHE_IND_GS4 24172	23.77 -0.37 0.00 N	25.75 -0.40 0.00 N	21.24 -0.36 0.00 N	22.08 -0.38 0.00 N	7.05 -0.18 0.00 N	13.25 -0.22 0.00 N	5.07 -0.08 0.00 N	26.60 -0.44 0.00 N	35.95 -0.73 0.00 N	33.67 -0.66 0.00 N	31.79 -0.58 0.00 N	36.33 -0.67 0.00 N	33.17 -0.64 0.00 N	30.16 -0.58 0.00 N	29.79 -0.59 0.00 N	36.59 -0.74 0.00 N	29.49 -0.58 0.00 N	28.29 -0.52 0.00 N	35.64 -0.62 0.00 N	31.02 -0.55 0.00 N	38.53 -0.69 0.00 N	37.35 -0.69 0.00 N	31.78 -0.53 0.00 N	25.14 -0.42 0.00 N	
SITHE___BATAVIA	24.27	26.27	21.42	22.27	6.88	13.40	5.16	27.04	35.69	33.53	31.90	36.18	32.92	30.06	29.59	36.16	29.26	28.23	35.61	30.96	38.44	37.27	32.20	25.65	

24024	0.12 0.00 N	0.12 0.00 N	-0.18 0.00 N	-0.20 0.00 N	-0.36 0.00 N	-0.07 0.00 N	0.02 0.00 N	0.01 0.00 N	-0.99 0.00 N	-0.80 0.00 N	-0.47 0.00 N	-0.83 0.00 N	-0.89 0.00 N	-0.68 0.00 N	-0.79 0.00 N	-1.17 0.00 N	-0.81 0.00 N	-0.58 0.00 N	-0.65 0.00 N	-0.61 0.00 N	-0.78 0.00 N	-0.77 0.00 N	-0.10 0.00 N	0.09 0.00 N
SITHE___INDEPEND 23800	23.77 -0.37 0.00 N	25.75 -0.40 0.00 N	21.24 -0.36 0.00 N	22.08 -0.38 0.00 N	7.05 -0.18 0.00 N	13.25 -0.22 0.00 N	5.07 -0.08 0.00 N	26.60 -0.44 0.00 N	35.95 -0.73 0.00 N	33.67 -0.66 0.00 N	31.79 -0.58 0.00 N	36.33 -0.67 0.00 N	33.17 -0.64 0.00 N	30.16 -0.58 0.00 N	29.79 -0.59 0.00 N	36.59 -0.74 0.00 N	29.49 -0.58 0.00 N	28.29 -0.52 0.00 N	35.64 -0.62 0.00 N	31.02 -0.55 0.00 N	38.53 -0.69 0.00 N	37.35 -0.69 0.00 N	31.78 -0.53 0.00 N	25.14 -0.42 0.00 N
SITHE___MASSENA 23902	22.86 -1.28 0.00 N	24.91 -1.24 0.00 N	20.83 -0.77 0.00 N	21.40 -1.06 0.00 N	6.93 -0.31 0.00 N	12.87 -0.59 0.00 N	4.89 -0.25 0.00 N	25.72 -1.32 0.00 N	35.09 -1.59 0.00 N	32.88 -1.45 0.00 N	31.00 -1.36 0.00 N	35.52 -1.49 0.00 N	32.53 -1.28 0.00 N	29.61 -1.13 0.00 N	29.24 -1.13 0.00 N	35.83 -1.50 0.00 N	28.87 -1.20 0.00 N	27.66 -1.15 0.00 N	34.69 -1.56 0.00 N	30.13 -1.45 0.00 N	37.41 -1.81 0.00 N	36.53 -1.51 0.00 N	31.04 -1.26 0.00 N	24.65 -0.91 0.00 N
SITHE___OGDNSBRG 24021	22.98 -1.17 0.00 N	25.06 -1.10 0.00 N	20.99 -0.61 0.00 N	21.48 -0.98 0.00 N	6.96 -0.28 0.00 N	12.93 -0.53 0.00 N	4.92 -0.22 0.00 N	25.88 -1.16 0.00 N	35.41 -1.28 0.00 N	33.21 -1.12 0.00 N	31.36 -1.00 0.00 N	36.03 -0.97 0.00 N	33.01 -0.81 0.00 N	30.05 -0.70 0.00 N	29.64 -0.73 0.00 N	36.31 -1.02 0.00 N	29.26 -0.81 0.00 N	28.05 -0.76 0.00 N	35.06 -1.19 0.00 N	30.44 -1.13 0.00 N	37.79 -1.43 0.00 N	37.00 -1.04 0.00 N	31.37 -0.93 0.00 N	24.87 -0.69 0.00 N
SITHE___STERLING 23777	24.72 0.57 0.00 N	26.77 0.62 0.00 N	22.06 0.45 0.00 N	22.94 0.48 0.00 N	7.29 0.05 0.00 N	13.77 0.31 0.00 N	5.28 0.14 0.00 N	27.85 0.81 0.00 N	37.83 1.15 0.00 N	35.44 1.11 0.00 N	33.49 1.13 0.00 N	38.34 1.34 0.00 N	34.98 1.17 0.00 N	31.81 1.07 0.00 N	31.39 1.01 0.00 N	38.55 1.22 0.00 N	31.03 0.97 0.00 N	29.76 0.95 0.00 N	37.49 1.23 0.00 N	32.67 1.10 0.00 N	40.63 1.41 0.00 N	39.35 1.31 0.00 N	33.35 1.05 0.00 N	26.29 0.73 0.00 N
SOUTH CAIRO___GT 23612	25.79 1.64 0.00 N	27.86 1.71 0.00 N	22.94 1.33 0.00 N	23.86 1.39 0.00 N	7.75 0.51 0.00 N	14.27 0.81 0.00 N	5.45 0.31 0.00 N	28.73 1.70 0.00 N	39.28 2.60 0.00 N	36.75 2.42 0.00 N	34.61 2.24 0.00 N	39.62 2.62 0.00 N	36.21 2.40 0.00 N	32.88 2.14 0.00 N	32.52 2.14 0.00 N	40.02 2.69 0.00 N	32.24 2.17 0.00 N	30.84 2.04 0.00 N	38.80 2.55 0.00 N	33.88 2.31 0.00 N	42.14 2.92 0.00 N	40.74 2.70 0.00 N	34.34 2.04 0.00 N	27.07 1.51 0.00 N
SOUTH HAMPTN___IC 23720	25.94 1.84 0.05 N	28.29 2.13 0.00 N	23.28 1.67 0.00 N	24.22 1.76 0.00 N	7.58 0.34 0.00 N	17.71 1.26 -2.99 N	10.93 0.47 -5.31 N	29.29 2.25 0.00 N	39.82 3.14 0.00 N	37.23 2.90 0.00 N	34.98 2.62 0.00 N	40.08 3.07 0.00 N	36.71 2.90 0.00 N	33.54 2.80 0.00 N	33.15 2.77 0.00 N	40.77 3.44 0.00 N	32.91 2.84 0.00 N	31.55 2.74 0.00 N	39.56 3.30 0.00 N	34.27 2.69 0.00 N	43.15 3.93 0.00 N	41.70 3.67 0.00 N	35.38 3.07 0.00 N	27.78 2.22 0.00 N
SOUTHOLD___IC 23719	26.09 1.99 0.05 N	28.74 2.60 0.00 N	23.73 2.12 0.00 N	24.70 2.23 0.00 N	7.72 0.49 0.00 N	17.99 1.54 -2.99 N	11.04 0.59 -5.31 N	30.00 2.97 0.00 N	40.91 4.23 0.00 N	38.41 4.09 0.00 N	36.23 3.87 0.00 N	41.58 4.57 0.00 N	38.12 4.31 0.00 N	34.85 4.10 0.00 N	34.43 4.05 0.00 N	42.33 5.00 0.00 N	34.15 4.08 0.00 N	32.74 3.93 0.00 N	41.04 4.78 0.00 N	35.59 4.02 0.00 N	44.86 5.64 0.00 N	43.23 5.19 0.00 N	36.57 4.26 0.00 N	28.60 3.04 0.00 N
ST LAWRENCE____ 23600	22.83 -1.32 0.00 N	24.81 -1.34 0.00 N	20.64 -0.96 0.00 N	21.37 -1.10 0.00 N	6.92 -0.32 0.00 N	12.84 -0.62 0.00 N	4.88 -0.26 0.00 N	25.68 -1.36 0.00 N	34.96 -1.72 0.00 N	32.77 -1.56 0.00 N	30.88 -1.49 0.00 N	35.32 -1.68 0.00 N	32.35 -1.46 0.00 N	29.45 -1.29 0.00 N	29.09 -1.29 0.00 N	35.65 -1.68 0.00 N	28.72 -1.35 0.00 N	27.51 -1.29 0.00 N	34.59 -1.67 0.00 N	30.02 -1.55 0.00 N	37.27 -1.95 0.00 N	36.34 -1.69 0.00 N	30.94 -1.36 0.00 N	24.57 -0.99 0.00 N
STATION 5_MISC_HYD 23604	23.97 -0.17 0.00 N	25.98 -0.17 0.00 N	21.24 -0.36 0.00 N	22.01 -0.45 0.00 N	6.91 -0.33 0.00 N	13.23 -0.24 0.00 N	5.08 -0.06 0.00 N	26.81 -0.22 0.00 N	35.91 -0.77 0.00 N	33.84 -0.48 0.00 N	32.37 0.01 0.00 N	37.11 0.10 0.00 N	33.86 0.05 0.00 N	30.91 0.17 0.00 N	30.54 0.17 0.00 N	37.35 0.02 0.00 N	30.15 0.09 0.00 N	29.10 0.29 0.00 N	36.82 0.56 0.00 N	31.99 0.42 0.00 N	39.81 0.59 0.00 N	38.57 0.53 0.00 N	32.93 0.63 0.00 N	25.89 0.34 0.00 N
STEEL___WIND 323596	23.94 -0.20 0.00 N	26.00 -0.15 0.00 N	21.17 -0.44 0.00 N	22.00 -0.46 0.00 N	6.77 -0.47 0.00 N	13.24 -0.22 0.00 N	5.09 -0.05 0.00 N	26.69 -0.34 0.00 N	35.06 -1.62 0.00 N	32.82 -1.50 0.00 N	31.23 -1.13 0.00 N	35.38 -1.62 0.00 N	32.18 -1.63 0.00 N	29.43 -1.32 0.00 N	28.95 -1.43 0.00 N	35.39 -1.94 0.00 N	28.62 -1.45 0.00 N	27.63 -1.18 0.00 N	34.91 -1.34 0.00 N	30.34 -1.24 0.00 N	37.67 -1.55 0.00 N	36.52 -1.52 0.00 N	31.64 -0.66 0.00 N	25.24 -0.32 0.00 N
STEBEN_REC_LFGE 323667	25.02 0.87 0.00 N	27.48 1.32 0.00 N	22.63 1.03 0.00 N	23.46 1.00 0.00 N	7.27 0.03 0.00 N	14.26 0.80 0.00 N	5.48 0.34 0.00 N	28.88 1.84 0.00 N	38.64 1.96 0.00 N	36.50 2.18 0.00 N	34.76 2.39 0.00 N	39.56 2.56 0.00 N	35.90 2.08 0.00 N	32.73 1.99 0.00 N	32.08 1.70 0.00 N	39.37 2.03 0.00 N	31.79 1.72 0.00 N	30.72 1.91 0.00 N	38.94 2.69 0.00 N	33.75 2.17 0.00 N	42.21 2.99 0.00 N	40.68 2.64 0.00 N	34.76 2.45 0.00 N	27.30 1.74 0.00 N
STONY___BROOK 24151	26.53 2.43 0.05 N	28.63 2.48 0.00 N	23.52 1.92 0.00 N	24.47 2.01 0.00 N	7.67 0.43 0.00 N	17.84 1.39 -2.99 N	10.98 0.52 -5.31 N	29.60 2.56 0.00 N	40.14 3.46 0.00 N	37.41 3.08 0.00 N	34.90 2.54 0.00 N	39.96 2.95 0.00 N	36.61 2.79 0.00 N	33.62 2.87 0.00 N	33.23 2.85 0.00 N	40.89 3.55 0.00 N	33.01 2.94 0.00 N	31.65 2.84 0.00 N	39.68 3.43 0.00 N	34.17 2.60 0.00 N	43.01 3.79 0.00 N	41.63 3.60 0.00 N	35.55 3.25 0.00 N	27.96 2.40 0.00 N
STURGEON_POOL_HYD 23609	26.48 2.33 0.00 N	28.71 2.56 0.00 N	23.62 2.02 0.00 N	24.53 2.06 0.00 N	7.94 0.70 0.00 N	14.71 1.24 0.00 N	5.62 0.48 0.00 N	29.68 2.64 0.00 N	40.49 3.81 0.00 N	37.83 3.51 0.00 N	35.63 3.26 0.00 N	40.79 3.79 0.00 N	37.26 3.45 0.00 N	33.85 3.11 0.00 N	33.46 3.08 0.00 N	41.20 3.87 0.00 N	33.18 3.11 0.00 N	31.79 2.99 0.00 N	40.00 3.74 0.00 N	34.89 3.32 0.00 N	43.50 4.28 0.00 N	41.97 3.94 0.00 N	35.43 3.13 0.00 N	27.91 2.35 0.00 N

SYRACUSE___ENERGY_ST1 323597	24.33 0.19 0.00 N	26.35 0.19 0.00 N	21.69 0.09 0.00 N	22.56 0.10 0.00 N	7.21 -0.03 0.00 N	13.54 0.08 0.00 N	5.18 0.04 0.00 N	27.23 0.20 0.00 N	36.80 0.12 0.00 N	34.51 0.18 0.00 N	32.62 0.25 0.00 N	37.28 0.27 0.00 N	34.00 0.18 0.00 N	30.91 0.17 0.00 N	30.52 0.15 0.00 N	37.52 0.19 0.00 N	30.25 0.18 0.00 N	29.04 0.23 0.00 N	36.61 0.35 0.00 N	31.86 0.29 0.00 N	39.60 0.38 0.00 N	38.32 0.28 0.00 N	32.59 0.29 0.00 N	25.77 0.21 0.00 N
SYRACUSE___ENERGY_ST2 323598	24.33 0.19 0.00 N	26.35 0.19 0.00 N	21.69 0.09 0.00 N	22.56 0.10 0.00 N	7.21 -0.03 0.00 N	13.54 0.08 0.00 N	5.18 0.04 0.00 N	27.23 0.20 0.00 N	36.80 0.12 0.00 N	34.51 0.18 0.00 N	32.62 0.25 0.00 N	37.28 0.27 0.00 N	34.00 0.18 0.00 N	30.91 0.17 0.00 N	30.52 0.15 0.00 N	37.52 0.19 0.00 N	30.25 0.18 0.00 N	29.04 0.23 0.00 N	36.61 0.35 0.00 N	31.86 0.29 0.00 N	39.60 0.38 0.00 N	38.32 0.28 0.00 N	32.59 0.29 0.00 N	25.77 0.21 0.00 N
SYRACUSE___POWER 24017	24.36 0.21 0.00 N	26.36 0.21 0.00 N	21.70 0.10 0.00 N	22.57 0.11 0.00 N	7.22 -0.02 0.00 N	13.54 0.08 0.00 N	5.18 0.04 0.00 N	27.27 0.23 0.00 N	36.88 0.20 0.00 N	34.58 0.25 0.00 N	32.66 0.30 0.00 N	37.35 0.34 0.00 N	34.07 0.25 0.00 N	31.00 0.25 0.00 N	30.59 0.21 0.00 N	37.61 0.28 0.00 N	30.31 0.23 0.00 N	29.09 0.28 0.00 N	36.68 0.42 0.00 N	31.92 0.35 0.00 N	39.68 0.46 0.00 N	38.40 0.37 0.00 N	32.65 0.35 0.00 N	25.79 0.23 0.00 N
TRIGEN___CC 323695	26.28 2.18 0.05 N	28.38 2.23 0.00 N	23.34 1.74 0.00 N	24.26 1.80 0.00 N	7.68 0.44 0.00 N	17.63 1.18 -2.99 N	10.90 0.45 -5.31 N	29.23 2.19 0.00 N	39.66 2.98 0.00 N	37.02 2.69 0.00 N	34.84 2.47 0.00 N	39.90 2.90 0.00 N	36.49 2.68 0.00 N	33.22 2.48 0.00 N	32.85 2.47 0.00 N	40.42 3.09 0.00 N	32.60 2.53 0.00 N	31.25 2.44 0.00 N	39.14 2.88 0.00 N	34.04 2.47 0.00 N	42.65 3.44 0.00 N	41.23 3.20 0.00 N	35.02 2.72 0.00 N	27.62 2.06 0.00 N
UNION___PROCESSING_DRP 323587	24.14 0.00 0.00 N	26.11 -0.04 0.00 N	21.40 -0.20 0.00 N	22.23 -0.23 0.00 N	6.97 -0.27 0.00 N	13.37 -0.10 0.00 N	5.13 -0.01 0.00 N	26.95 -0.08 0.00 N	35.93 -0.75 0.00 N	33.72 -0.60 0.00 N	31.99 -0.37 0.00 N	36.43 -0.58 0.00 N	33.19 -0.62 0.00 N	30.24 -0.50 0.00 N	29.82 -0.55 0.00 N	36.52 -0.81 0.00 N	29.51 -0.57 0.00 N	28.41 -0.40 0.00 N	35.83 -0.43 0.00 N	31.16 -0.41 0.00 N	38.71 -0.51 0.00 N	37.54 -0.51 0.00 N	32.19 -0.11 0.00 N	25.55 -0.01 0.00 N
UPPER HUDSON___HYD 24058	26.39 2.24 0.00 N	28.47 2.32 0.00 N	23.44 1.84 0.00 N	24.48 2.01 0.00 N	7.93 0.70 0.00 N	14.66 1.20 0.00 N	5.60 0.46 0.00 N	29.53 2.50 0.00 N	40.59 3.91 0.00 N	37.78 3.45 0.00 N	35.53 3.17 0.00 N	40.90 3.89 0.00 N	37.37 3.56 0.00 N	33.89 3.15 0.00 N	33.56 3.18 0.00 N	41.08 3.76 0.00 N	32.93 2.86 0.00 N	31.27 2.47 0.00 N	39.24 2.99 0.00 N	34.45 2.88 0.00 N	42.71 3.49 0.00 N	41.74 3.70 0.00 N	35.00 2.69 0.00 N	27.63 2.07 0.00 N
UPPER RAQUET___HYD 24056	22.90 -1.24 0.00 N	24.98 -1.17 0.00 N	20.97 -0.63 0.00 N	21.42 -1.05 0.00 N	6.93 -0.31 0.00 N	12.89 -0.57 0.00 N	4.90 -0.24 0.00 N	25.57 -1.47 0.00 N	34.91 -1.77 0.00 N	32.74 -1.59 0.00 N	31.01 -1.35 0.00 N	35.92 -1.09 0.00 N	32.88 -0.93 0.00 N	29.92 -0.82 0.00 N	29.53 -0.85 0.00 N	36.18 -1.16 0.00 N	29.14 -0.93 0.00 N	27.90 -0.91 0.00 N	34.52 -1.73 0.00 N	29.99 -1.59 0.00 N	37.29 -1.93 0.00 N	36.88 -1.16 0.00 N	31.24 -1.07 0.00 N	24.76 -0.80 0.00 N
VISCHER___FERRY HYD 24020	25.84 1.69 0.00 N	27.92 1.77 0.00 N	23.02 1.42 0.00 N	24.02 1.56 0.00 N	7.83 0.59 0.00 N	14.36 0.90 0.00 N	5.48 0.34 0.00 N	28.86 1.82 0.00 N	39.50 2.82 0.00 N	36.84 2.51 0.00 N	34.62 2.26 0.00 N	39.65 2.64 0.00 N	36.22 2.41 0.00 N	32.87 2.13 0.00 N	32.57 2.19 0.00 N	40.06 2.73 0.00 N	32.26 2.19 0.00 N	30.75 1.94 0.00 N	38.67 2.41 0.00 N	33.84 2.27 0.00 N	41.88 2.66 0.00 N	40.62 2.58 0.00 N	34.16 1.86 0.00 N	27.02 1.46 0.00 N
WADING RIVER_IC_1 23522	26.03 1.93 0.05 N	28.20 2.05 0.00 N	23.17 1.57 0.00 N	24.11 1.65 0.00 N	7.54 0.30 0.00 N	17.66 1.22 -2.99 N	10.91 0.46 -5.31 N	29.16 2.12 0.00 N	39.58 2.90 0.00 N	36.92 2.60 0.00 N	34.61 2.25 0.00 N	39.62 2.62 0.00 N	36.28 2.46 0.00 N	33.15 2.41 0.00 N	32.76 2.39 0.00 N	40.30 2.97 0.00 N	32.55 2.48 0.00 N	31.22 2.41 0.00 N	39.15 2.90 0.00 N	33.90 2.33 0.00 N	42.70 3.48 0.00 N	41.29 3.25 0.00 N	35.08 2.78 0.00 N	27.57 2.01 0.00 N
WADING RIVER_IC_2 23547	26.03 1.93 0.05 N	28.20 2.05 0.00 N	23.17 1.57 0.00 N	24.11 1.65 0.00 N	7.54 0.30 0.00 N	17.66 1.22 -2.99 N	10.91 0.46 -5.31 N	29.16 2.12 0.00 N	39.58 2.90 0.00 N	36.92 2.60 0.00 N	34.61 2.25 0.00 N	39.62 2.62 0.00 N	36.28 2.46 0.00 N	33.15 2.41 0.00 N	32.76 2.39 0.00 N	40.30 2.97 0.00 N	32.55 2.48 0.00 N	31.22 2.41 0.00 N	39.15 2.90 0.00 N	33.90 2.33 0.00 N	42.70 3.48 0.00 N	41.29 3.25 0.00 N	35.08 2.78 0.00 N	27.57 2.01 0.00 N
WADING RIVER_IC_3 23601	26.03 1.93 0.05 N	28.20 2.05 0.00 N	23.17 1.57 0.00 N	24.11 1.65 0.00 N	7.54 0.30 0.00 N	17.66 1.22 -2.99 N	10.91 0.46 -5.31 N	29.16 2.12 0.00 N	39.58 2.90 0.00 N	36.92 2.60 0.00 N	34.61 2.25 0.00 N	39.62 2.62 0.00 N	36.28 2.46 0.00 N	33.15 2.41 0.00 N	32.76 2.39 0.00 N	40.30 2.97 0.00 N	32.55 2.48 0.00 N	31.22 2.41 0.00 N	39.15 2.90 0.00 N	33.90 2.33 0.00 N	42.70 3.48 0.00 N	41.29 3.25 0.00 N	35.08 2.78 0.00 N	27.57 2.01 0.00 N
WALDEN___HYDRO 24148	26.09 1.94 0.00 N	28.15 2.00 0.00 N	23.13 1.52 0.00 N	24.01 1.55 0.00 N	7.78 0.55 0.00 N	14.37 0.90 0.00 N	5.49 0.35 0.00 N	28.94 1.90 0.00 N	39.47 2.79 0.00 N	36.89 2.57 0.00 N	34.75 2.38 0.00 N	39.80 2.79 0.00 N	36.38 2.57 0.00 N	33.05 2.31 0.00 N	32.69 2.32 0.00 N	40.25 2.92 0.00 N	32.42 2.35 0.00 N	31.05 2.24 0.00 N	39.06 2.81 0.00 N	34.03 2.46 0.00 N	42.38 3.16 0.00 N	41.00 2.96 0.00 N	34.64 2.34 0.00 N	27.31 1.75 0.00 N
WARRENSBURG____ 23737	26.47 2.33 0.00 N	28.56 2.41 0.00 N	23.51 1.91 0.00 N	24.55 2.08 0.00 N	7.96 0.72 0.00 N	14.71 1.24 0.00 N	5.61 0.47 0.00 N	29.63 2.60 0.00 N	40.74 4.06 0.00 N	37.92 3.59 0.00 N	35.69 3.32 0.00 N	41.06 4.06 0.00 N	37.52 3.71 0.00 N	34.03 3.29 0.00 N	33.69 3.31 0.00 N	41.24 3.91 0.00 N	32.99 2.92 0.00 N	31.30 2.49 0.00 N	39.21 2.95 0.00 N	34.40 2.82 0.00 N	42.75 3.53 0.00 N	41.83 3.79 0.00 N	35.10 2.80 0.00 N	27.72 2.16 0.00 N
WATERSIDE___6 8 9 23538	48.63 2.34 -22.15	28.58 2.43 0.00	23.44 1.84 0.00	24.32 1.86 0.00	7.88 0.64 0.00	14.60 1.13 0.00	5.57 0.43 0.00	29.34 2.31 0.00	39.94 3.26 0.00	37.30 2.97 0.00	35.10 2.74 0.00	40.21 3.20 0.00	36.77 2.95 0.00	33.38 2.64 0.00	32.99 2.61 0.00	40.61 3.28 0.00	32.71 2.64 0.00	31.35 2.54 0.00	39.39 3.13 0.00	34.34 2.77 0.00	42.82 3.60 0.00	41.34 3.30 0.00	34.99 2.69 0.00	29.51 2.07 -1.89

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
WDELAWARE___HYD 323627	25.82 1.67 0.00 N	27.93 1.78 0.00 N	22.98 1.38 0.00 N	23.86 1.39 0.00 N	7.72 0.48 0.00 N	14.30 0.84 0.00 N	5.47 0.32 0.00 N	28.84 1.80 0.00 N	39.30 2.62 0.00 N	36.79 2.46 0.00 N	34.69 2.33 0.00 N	39.70 2.70 0.00 N	36.25 2.43 0.00 N	32.94 2.19 0.00 N	32.52 2.15 0.00 N	40.03 2.70 0.00 N	32.26 2.19 0.00 N	30.94 2.13 0.00 N	38.92 2.66 0.00 N	33.96 2.39 0.00 N	42.35 3.13 0.00 N	40.92 2.88 0.00 N	34.57 2.27 0.00 N	27.21 1.66 0.00 N		
WEST BABYLON___IC 23714	26.73 2.63 0.05 N	28.78 2.63 0.00 N	23.62 2.02 0.00 N	24.57 2.10 0.00 N	7.73 0.49 0.00 N	17.85 1.40 -2.99 N	10.98 0.53 -5.31 N	29.63 2.59 0.00 N	40.08 3.40 0.00 N	37.33 3.01 0.00 N	35.10 2.74 0.00 N	40.19 3.18 0.00 N	36.77 2.96 0.00 N	33.51 2.78 0.00 N	33.14 2.76 0.00 N	40.78 3.45 0.00 N	32.91 2.84 0.00 N	31.56 2.75 0.00 N	39.56 3.30 0.00 N	34.31 2.74 0.00 N	43.15 3.93 0.00 N	41.83 3.79 0.00 N	35.59 3.29 0.00 N	28.09 2.54 0.00 N		
WEST CANADA___HYD 24049	24.41 0.27 0.00 N	26.44 0.29 0.00 N	21.87 0.27 0.00 N	22.79 0.33 0.00 N	7.33 0.09 0.00 N	13.65 0.18 0.00 N	5.22 0.08 0.00 N	27.51 0.48 0.00 N	37.41 0.73 0.00 N	35.00 0.68 0.00 N	32.99 0.62 0.00 N	37.75 0.74 0.00 N	34.47 0.66 0.00 N	31.33 0.58 0.00 N	30.96 0.58 0.00 N	38.04 0.71 0.00 N	30.62 0.54 0.00 N	29.30 0.49 0.00 N	36.87 0.61 0.00 N	32.14 0.57 0.00 N	39.93 0.71 0.00 N	38.73 0.69 0.00 N	32.81 0.51 0.00 N	25.92 0.37 0.00 N		
WESTERN_NY_WIND 24143	24.25 0.10 0.00 N	26.25 0.10 0.00 N	21.41 -0.20 0.00 N	22.25 -0.21 0.00 N	6.88 -0.36 0.00 N	13.39 -0.08 0.00 N	5.15 0.02 0.00 N	27.02 -0.02 0.00 N	35.64 -1.04 0.00 N	33.48 -0.84 0.00 N	31.86 -0.50 0.00 N	36.13 -0.88 0.00 N	32.88 -0.93 0.00 N	30.03 -0.72 0.00 N	29.55 -0.83 0.00 N	36.11 -1.22 0.00 N	29.22 -0.85 0.00 N	28.19 -0.62 0.00 N	35.56 -0.69 0.00 N	30.92 -0.65 0.00 N	38.38 -0.84 0.00 N	37.21 -0.83 0.00 N	32.17 -0.13 0.00 N	25.62 0.06 0.00 N		
WESTOVER___LESR 323668	24.82 0.68 0.00 N	26.92 0.77 0.00 N	22.08 0.48 0.00 N	22.98 0.51 0.00 N	7.30 0.06 0.00 N	13.79 0.33 0.00 N	5.28 0.14 0.00 N	27.83 0.80 0.00 N	37.56 0.88 0.00 N	35.10 0.77 0.00 N	33.19 0.82 0.00 N	37.89 0.88 0.00 N	34.51 0.70 0.00 N	31.42 0.68 0.00 N	31.00 0.62 0.00 N	38.17 0.84 0.00 N	30.72 0.64 0.00 N	29.54 0.73 0.00 N	37.34 1.08 0.00 N	32.42 0.84 0.00 N	40.34 1.12 0.00 N	39.00 0.97 0.00 N	33.20 0.90 0.00 N	26.21 0.65 0.00 N		
WETHRSFD_WT_PWR 323626	24.13 -0.01 0.00 N	26.33 0.17 0.00 N	21.44 -0.16 0.00 N	22.32 -0.14 0.00 N	6.89 -0.35 0.00 N	13.42 -0.04 0.00 N	5.15 0.01 0.00 N	27.08 0.05 0.00 N	35.76 -0.91 0.00 N	33.44 -0.88 0.00 N	31.80 -0.57 0.00 N	36.10 -0.91 0.00 N	32.81 -1.00 0.00 N	29.97 -0.78 0.00 N	29.49 -0.88 0.00 N	36.15 -1.19 0.00 N	29.15 -0.92 0.00 N	28.14 -0.67 0.00 N	35.59 -0.66 0.00 N	30.90 -0.67 0.00 N	38.42 -0.80 0.00 N	37.17 -0.87 0.00 N	32.05 -0.25 0.00 N	25.51 -0.05 0.00 N		
YORK___WARBASSE 23770	55.54 2.42 -28.97 N	28.65 2.50 0.00 N	23.50 1.89 0.00 N	24.37 1.90 0.00 N	7.88 0.64 0.00 N	14.63 1.16 0.00 N	5.58 0.44 0.00 N	29.41 2.38 0.00 N	40.01 3.32 0.00 N	37.39 3.06 0.00 N	35.20 2.84 0.00 N	40.35 3.34 0.00 N	36.89 3.08 0.00 N	33.50 2.76 0.00 N	33.10 2.73 0.00 N	40.80 3.47 0.00 N	32.81 2.74 0.00 N	31.43 2.62 0.00 N	39.53 3.27 0.00 N	34.49 2.92 0.00 N	42.99 3.77 0.00 N	41.51 3.47 0.00 N	35.11 2.80 0.00 N	30.20 2.15 -2.49 N		